Service
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Service Manual

Horizontal Frequency
30 kHz to 81 kHz

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SAFETY NOTICE

ANY PERSON ATTEMPTING TO SERVICE THIS CHASSIS MUST FAMILIARIZE HIMSELF WITH THE CHASSIS AND BE AWARE OF THE NECESSARY SAFETY PRECAUTIONS TO BE USED WHEN SERVICING ELECTRONIC EQUIPMENT CONTAINING HIGH VOLTAGES.

CAUTION: USE A SEPARATE ISOLATION TRANSFOMER FOR THIS UNIT WHEN SERVICING

Revision List

Revision	Release Date	Revise history	TPV model	
A00	Apr.-09-2007	Initial Release	T76AM9HKFDDDN T76AM9HKFDDGN	T76SM9HKFDDDN T76SM9HKFDDGN
A01	May.-20-2007	Add new models in item 14	T76AM9HBFDDDN T76AM9HBFDDDNC T76AM9HBFDDGN T76AM9HBFDDGNC T76AM9HKFDDDNC T76AM9HKFDDGNC	T76SM9HBFDDDN T76SM9HBFDDDNC T76SM9HBFDDGN T76SM9HBFDDGNC T76SM9HKFDDDNC T76SM9HKFDDGNC
A02	Jun.-17-2007	Add new models in item 14	T76AM9HMFDDLNC T76SM9HJFDDLNC T76AM9HMFDDRNC T76SM9HMFDDLNC T76SM9HMFDDRNC T76AM9HJFDDLNC T76AM9HJFDDRNC T76SM9HJFDDRNC T76AM9HBFDDDNC T76AM9HBFDDGNC T76AM9HMFDDLN T76AM9HMFDDRN T76SM9HMFDDLN T76SM9HMFDDRN	T76AM9HJFDDLN T76AM9HJFDDRN T76SM9HJFDDLN T76SM9HJFDDRN T76SM9HMFDDDNC T76SM9HMFDDGNC T76AM9HMFDDGNC T77CM9HKFDDDN T77CM9HKFDDGN T77KM9HKFDDDN T77KM9HKFDDGN T77GM9HKFDDDN T77GM9HKFDDGN
A03	Sep.-05-2007	Add new models in item 14	T77CM9HMFDDDNN T77CM9HMFDDGNN T77CM9HMFDDDNC T77CM9HMFDDGNC T77GM9HMFDDDNC T77GM9HMFDDGNC T77CM9HJFDDLNN T77CM9HJFDDRNN T77GM9HJFDDLNN T77GM9HJFDDRNN T77CM9HMFDDLNN T77CM9HMFDDRNN T77GM9HMFDDLNN T77GM9HMFDDRNN	T77CM9HJFDDLNC T77CM9HJFDDRNC T77GM9HJFDDLNC T77GM9HJFDDRNC T77CM9HMFDDLNC T77CM9HMFDDRNC T77GM9HMFDDLNC T77GM9HMFDDRNC T77GM9HKFDDDNC T77CM9HKFDDDNC T76AM9HKFDDDNC T77CM9HBFDDDNC T77GM9HBFDDDNC T77GM9HBFDDDNN T77GM9HBFDDGNN
A04	Sep.-05-2007	Add new models in item 14	T77SM9HKFDDFNN	
A05	Oct.-28-2007	Add new models in item 14	T77SM9HBFDDFNC T77SM9HJFDDFNC	T77SM9HMFDDDNC T77SM9HMFDDLNC
A06	Dec.-05-2007	Add “ECN History”		
A07	Mar.-05-2008	Add new models BOM in item 13	T78AM9HKFDDDNC	
A08	Mar.-05-2008	Add new models in item 14	T78CM9HKFDDDNC T78GM9HKFDDDNC	T78SM9HKFDDDNC
A09	Apr.-08-2008	Add new models in item 14	T78AM9HMFDDDNC T78CM9HMFDDDNC T78SM9HBFDDDNC	T78GM9HMFDDDNC T78SM9HMFDDDNC
A10	Apr.30-2008	Add new models in item 14	T78CM9HBFDDDNC T78SM9HMFDDLNC T78SM9HJFDDDNC T78GM9HBFDDDNC T78CM9HMFDDLNC T78GM9HJFDDDNC	T78CM9HJFDDDNC T78GM9HMFDDLNC T78AM9HBFDDDNC T78AM9HMFDDLNC T78AM9HJFDDDNC

A11	Jul.30-2008	Add new models in item 14	T78GM9HJFDDDNC	T78CM9HMFDDLNC
A12	Aug.-12-2008	Add new models in item 14	T7RCMEHKFDDFNC	T7RCMEHJFDDFNC
			T7RCMEHBFDDFNC	T7RCMEHMFDDFNC
			T7RCMEHMFDDRNC	
A13	Dec.-24--2008	Change Y value to Ymin (min luminance value）in item 10	ALL	

ECN History

ECN No.	Change Description	Service Deposition	Cut-in date	MSR
ECN-D-EE147 ECR032126	E178WFPc implement AM function	N/A	06/29/2007	A01

Important Safety Notice

Proper service and repair is important to the safe, reliable operation of all AOC Company Equipment. The service procedures recommended by AOC and described in this service manual are effective methods of performing service operations. Some of these service operations require the use of tools specially designed for the purpose. The special tools should be used when and as recommended.

It is important to note that this manual contains various CAUTIONS and NOTICES which should be carefully read in order to minimize the risk of personal injury to service personnel. The possibility exists that improper service methods may damage the equipment. It is also important to understand that these CAUTIONS and NOTICES ARE NOT EXHAUSTIVE. AOC could not possibly know, evaluate and advise the service trade of all conceivable ways in which service might be done or of the possible hazardous consequences of each way. Consequently, AOC has not undertaken any such broad evaluation. Accordingly, a servicer who uses a service procedure or tool which is not recommended by AOC must first satisfy himself thoroughly that neither his safety nor the safe operation of the equipment will be jeopardized by the service method selected.
Hereafter throughout this manual, AOC Company will be referred to as AOC.

WARNING

Use of substitute replacement parts, which do not have the same, specified safety characteristics may create shock, fire, or other hazards.

Under no circumstances should the original design be modified or altered without written permission from AOC. AOC assumes no liability, express or implied, arising out of any unauthorized modification of design.

Servicer assumes all liability.

FOR PRODUCTS CONTAINING LASER:
DANGER-Invisible laser radiation when open. AVOID DIRECT EXPOSURE TO BEAM.
CAUTION-Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.
CAUTION -The use of optical instruments with this product will increase eye hazard.

TO ENSURE THE CONTINUED RELIABILITY OF THIS PRODUCT, USE ONLY ORIGINAL MANUFACTURER'S REPLACEMENT PARTS, WHICH ARE LISTED WITH THEIR PART NUMBERS IN THE PARTS LIST SECTION OF THIS SERVICE MANUAL.

Take care during handling the LCD module with backlight unit
-Must mount the module using mounting holes arranged in four corners.
-Do not press on the panel, edge of the frame strongly or electric shock as this will result in damage to the screen.
-Do not scratch or press on the panel with any sharp objects, such as pencil or pen as this may result in damage to the panel.
-Protect the module from the ESD as it may damage the electronic circuit (C-MOS).
-Make certain that treatment person’s body is grounded through wristband.
-Do not leave the module in high temperature and in areas of high humidity for a long time.
-Avoid contact with water as it may a short circuit within the module.
-If the surface of panel becomes dirty, please wipe it off with a soft material. (Cleaning with a dirty or rough cloth may damage the panel.)

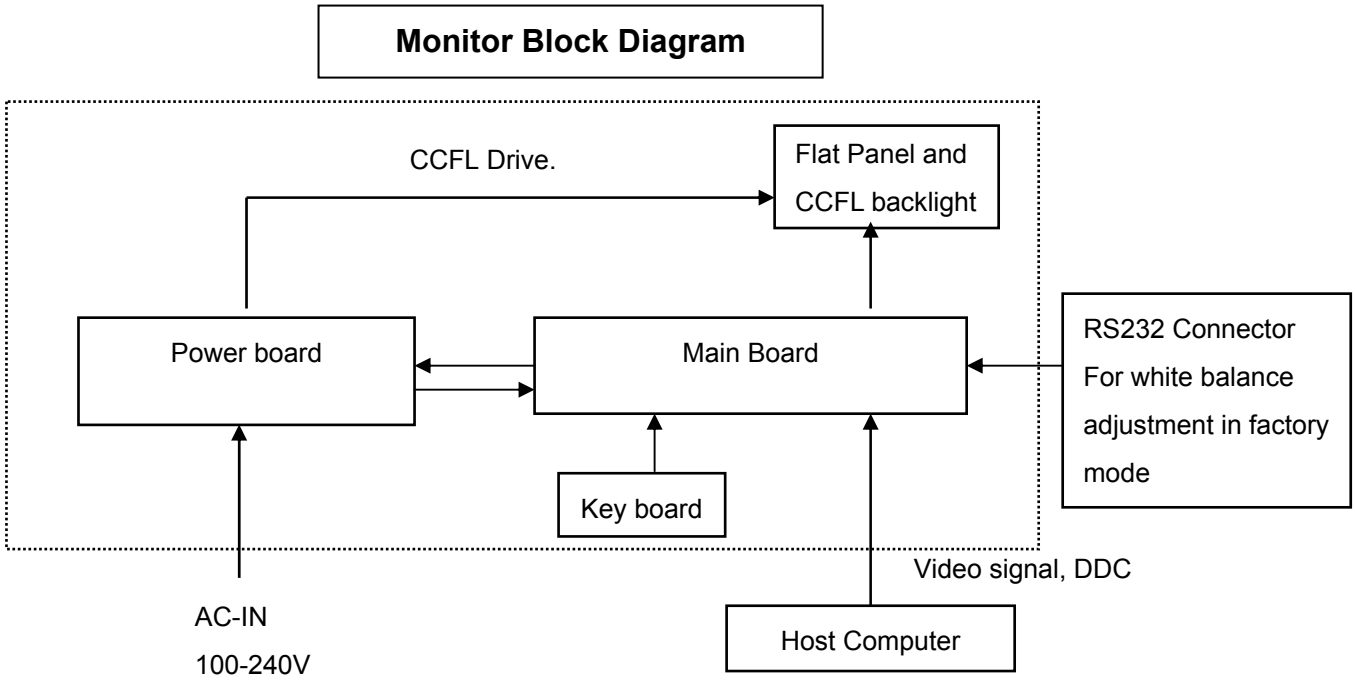
1. Monitor Specifications

LCD Panel	Screen type	Active matrix - TFT LCD
	Panel Type	M170EG01 VD00 ZBD DELL AUO
	Size	17 inches (17-inch diagonal viewable image size)
	Pixel pitch	0.264 mm
	Viewable angle	Viewing angle 160 (vertical) typ, 160 (horizontal) typ
	Response time	5ms typical(Black to White)
Input	Video	R, G, B Analog Interface, DVI digital Interface
	Separate Sync	H/V TTL
	H-Frequency	30 kHz to 81 kHz (automatic)
	V-Frequency	56 Hz to 76 Hz (automatic)
Display Colors		16.7M
Dot Clock		135MHz (Max.)
Max. Resolution		1280 x 1024 at 75 Hz
Plug & Play		VESA DDC
EPA ENERGY STAR®	ON Mode	34 W (typical)
	OFF Mode	<1W
Input Connector		15-pin D-subminiature, blue connector
Maximum Screen Size		Horizontal : 337.9 mm (13.3 inches) Vertical: 270.3 mm (10.6 inches)
Power Source		100 to 240 VAC / 50-60 Hz / 1.5A (RMS) Max.
Environmental Considerations		Operating Temp: 5° to 35°C Operating Humidity: 10% to 80% Storage Temp.: -20° to 60°C
Weight		Weight with packaging: 12.9 lbs (5.85kg) Weight with stand assembly and cables: 10.2 lbs (4.63 kg) Weight without stand assembly: 8. 1 lbs (3.69 kg)

2. LCD Monitor Description

The LCD monitor will contain a main board, power board, key board, which house the flat panel control logic, brightness control logic and DDC.

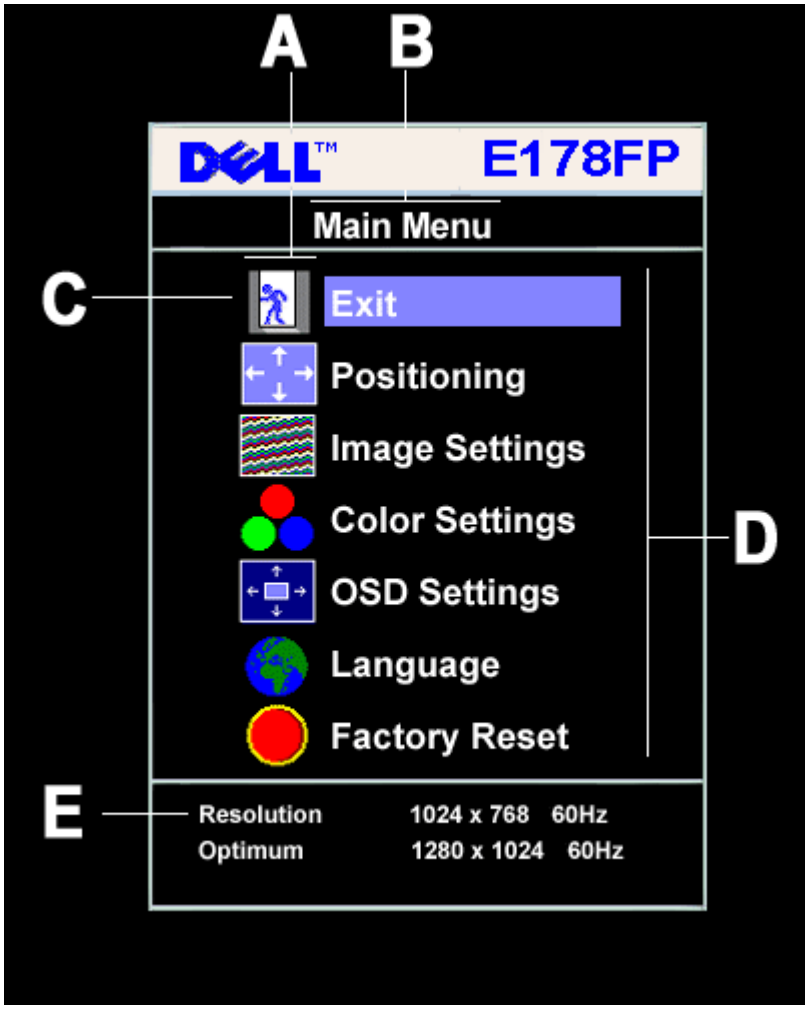
The power board will provide AC to DC Inverter voltage to drive the backlight of panel and the main board chips each voltage.



3. Operation instructions

3.1 General Instructions

1. With the menu off, press the **MENU** button to open the OSD system and display the main features menu.



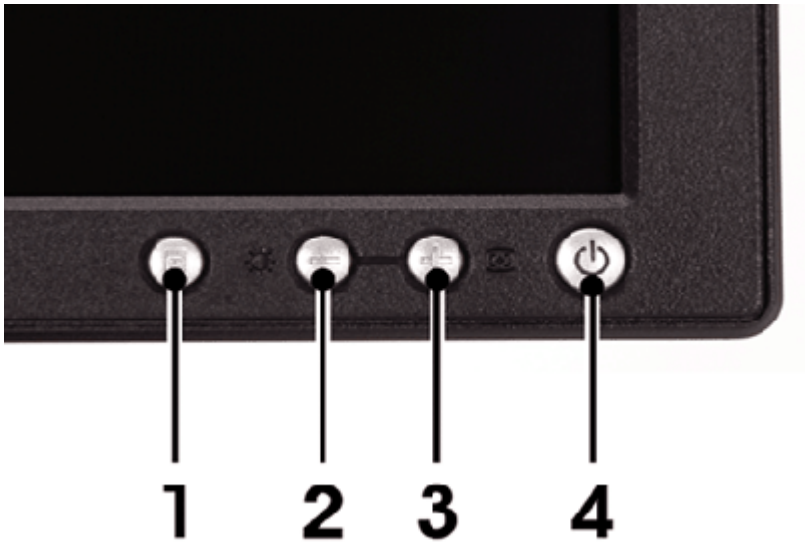
A	Function icons	**B**	Main Menu	**C**	Menu icon
D	Sub-Menu name	**E**	Resolution		

2. Press the - and + buttons to move between the function icons. As you move from one icon to another, the function name is highlighted to reflect the function or group of functions (sub-menus) represented by that icon. See the table below for a complete list of all the functions available for the monitor.

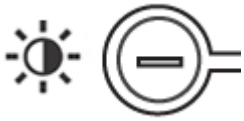
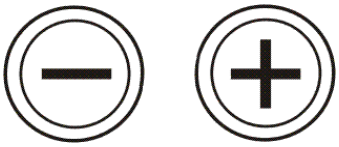
3. Press the **MENU** button once to activate the highlighted function. Press -/+ to select the desired parameter, press menu to enter the slidebar, then use the - and + buttons, according to the indicators on the menu, to make your changes.

4. Press the **MENU** button once to return to the main menu to select another function or press the **MENU** button two or three times to exit from the OSD.

3.2 Control Buttons



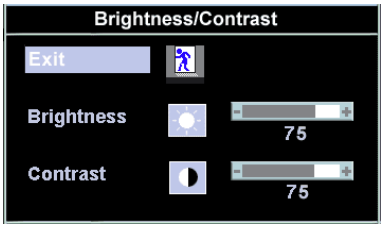
1	Menu selection button
2	Brightness Contrast / Down(-) button
3	Auto-Adjust / Up(+) button
4	Power On/Off button with LED indicator

1	 **MENU**	The 'MENU' button is used to open the on-screen display (OSD), select function icons, exit from menus and sub-menus, and to exit the OSD. See Accessing the Menu System
2	 **Brightness/Contrast Hot Key**	Use this button for direct access to the 'Brightness' and 'Contrast' control menu.
2,3	 **Down (-) and Up (+)**	Use these buttons to adjust (decrease/increase ranges) items in the OSD. **NOTE:** You can activate automatic scroll feature by pressing and holding either + or - button.

3	 **Auto Adjust**	Use this button to activate automatic setup and adjustment. The following dialog will appear on screen as the monitor self-adjusts to the current input: Auto Adjust In Progress Auto Adjustment button allows the monitor to self-adjust to the incoming video signal. After using 'Auto Adjustment', you can further tune your monitor by using the 'Pixel Clock' and 'Phase' controls in the OSD. **NOTE**: Auto Adjust will not occur if you press the button while there are no active video input signals, or attached cables.
4	 **Power Button and Indicator**	The green LED indicates the monitor is on and fully functional. An amber LED indicates DPMS power save mode. The Power button turns the monitor on and off.

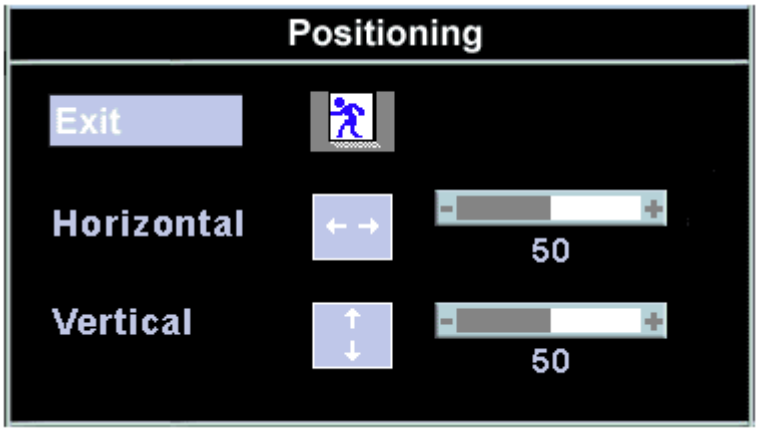
On Screen Menu/Display (OSD)

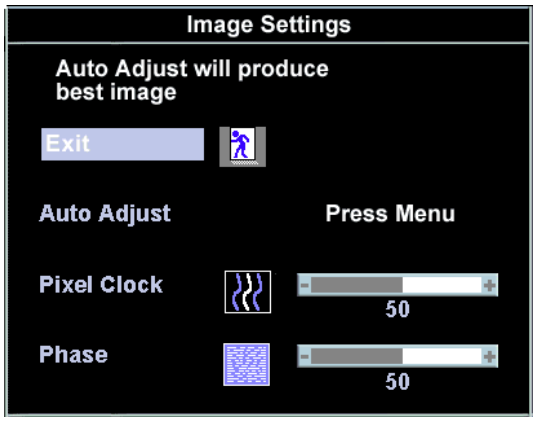
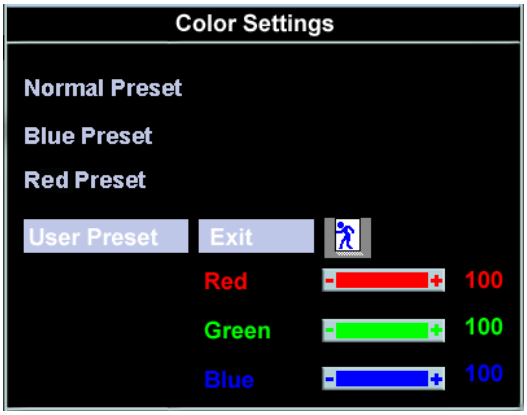
Direct-Access Functions

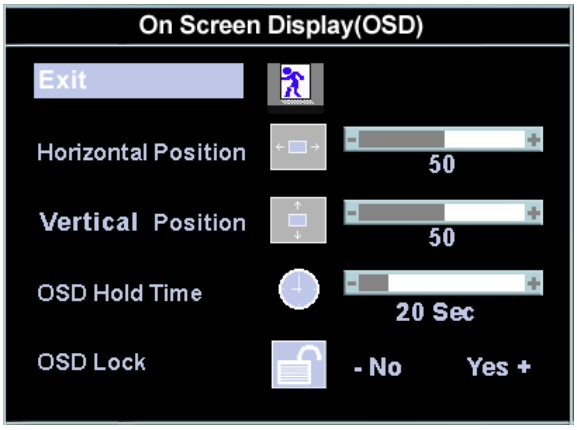
Function	**Adjustment Method**
Auto adjustment	Use this button to activate automatic setup and adjustment. The following dialog will appear on screen as the monitor self-adjusts to the current input: Auto Adjust In Progress Auto Adjustment button allows the monitor to self-adjust to the incoming video signal. After using 'Auto Adjustment', you can further tune your monitor by using the 'Pixel Clock' and 'Phase' controls in the OSD. **NOTE**: Auto Adjust will not occur if you press the button while there are no active video input signals, or attached cables.
Brightness / Contrast  	With the menu off, press button to display the 'Brightness' and 'Contrast' adjustment menu. The 'Brightness' function adjusts the luminance of the flat panel. Adjust 'Brightness' first, and then adjust 'Contrast' only if further adjustment is

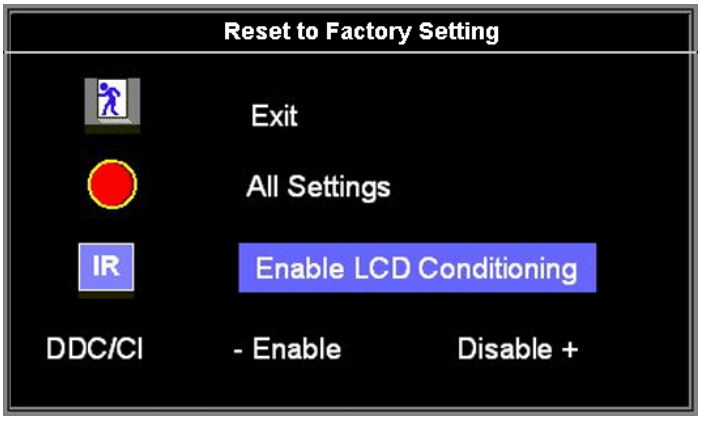
	necessary. "+" increase 'brightness' " - "decrease 'brightness' The 'Contrast' function adjusts the degree of difference between darkness and lightness on the display screen. "+" increase the 'contrast' "-" decrease the 'contrast'

3.3 Adjusting the Picture

Icon	Menu and Submenus	Description
	**Exit**	This is used to exit out of the Main Menu.
	**Positioning:** **Horizontal** **Vertical**	'Positioning' moves the viewing area around on the monitor screen. When making changes to either the **Horizontal** or **Vertical** settings, no changes occur to the size of the viewing area; the image gets shifted based on what you select. Minimum is '0' (-). Maximum is '100' (+). 
 	**Image settings:** **Auto Adjust**	Even though your computer system can recognize your new flat panel monitor on startup, the 'Auto Adjustment' function will optimize the display settings for use with your particular setup. **NOTE**: In most cases, 'Auto Adjust' produces the best image for your configuration; you can directly access this function via Auto Adjustment

		hotkey.
	Pixel Clock	The **Phase** and **Pixel Clock** adjustments allow you to more closely adjust your monitor to your preference. Select Image Settings in the main OSD to access these settings. Use the - and + buttons to adjust interference. Minimum: 0 ~ Maximum: 100
	Phase	If satisfactory results are not obtained using the **Phase** adjustment, use the **Pixel Clock** adjustment and then use Phase again.  **NOTE**: This function may change the width of the display image. Use the 'Horizontal' function of the 'Position' menu to center the display image on the screen.
	Color Settings	Adjusts the color temperature and saturation. 
	Normal Preset	Selected to obtain the default (factory) color settings.
	Blue Preset	This color setting gives a bluish tint and is used for text-based applications such as spreadsheets, programming, text editors, and so on.
	Red Preset	This color setting gives a reddish tint and is used for color-intensive applications such as photograph image editing, multimedia, movies, and so on.

	User Preset	Use the +/- buttons to increase or decrease each of the three colors (R, G, B) independently, in single digit increments, from '0' to '100'. **NOTE**: 'Color temperature' is a measure of the 'warmth' of the image colors (red/green/blue). The two available presets ('Blue' and 'Red') favor blue and red accordingly. Select each one to see how each range suits your eye; or utilize the 'User Preset' option to customize the color settings to your exact choice.
	OSD Settings:	Each time the OSD opens, it displays in the same location on the screen. 'OSD Settings' (horizontal/vertical) provides control over this location.
	**Horizontal Position**	**-** and + buttons move OSD to the left and right.
	**Vertical Position**	**-** and + buttons move OSD down and up.
	**OSD Hold Time**	The OSD stays active for as long as it is in use. 'OSD Hold Time': Sets the length of time the OSD will remain active after the last time you pressed a button. Use the **-** and + buttons to adjust the slider in 5 second increments, from 5 to 60 seconds **NOTE**: Default 'OSD hold time' is 20 seconds.
	**OSD Lock**	Controls user access to adjustments. When 'Yes' (+) is selected, no user adjustments are allowed. All buttons, except Menu, are locked. All buttons can be locked or unlocked. Press the 'Menu' button for over 15 seconds to unlock the OSD menu.  **NOTE**: When the OSD is locked, pressing the 'Menu' button will take the user directly to the 'OSD settings' menu, with 'OSD Lock' preselected on entry. Select 'No'(-) to unlock and allow user access to all applicable settings.

	Language	Language sets the OSD to display in one of five languages (English, Español, Français, Deutsch, and Japanese).  **NOTE**: The language chosen affects only the language of the OSD. It has no effect on any software running on the computer.
	Factory Reset:	**Factory Reset** returns the settings to the factory preset values for the selected group of functions.  **Exit** is used to exit out of **Factory Reset** menu. For **All settings**, all user adjustable settings are reset at one time except **Language settings**. **IR** — This feature will help reduce minor cases of image retention. **Enable LCD Conditioning:** If an image appears to be stuck on the monitor, select **LCD Conditioning** to help eliminate any image retention. Using the LCD Conditioning feature may take several hours. Severe cases of image retention are known as burn-in, the LCD Conditioning feature does not remove burn-in. **NOTE:** Use LCD Conditioning only when you experience a problem with image retention. Below warning message appears once user select “Enable LCD Conditioning”:

NOTE: Press any button on the monitor to terminate LCD Conditioning at any time.

DDC/CI (Display Data Channel/Command Interface) allows you to adjust the monitor parameters (brightness, color, balance, etc.) via software applications on your PC.

Select **Disable** to disable this feature.
For best user experience and optimum performance of your monitor, keep this feature enabled.

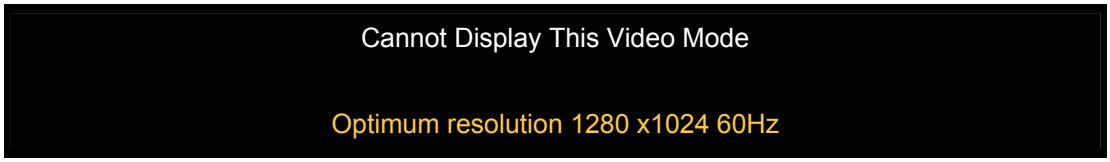
NOTE: If user select 'disable' for DDC/CI, the warning message will appear on screen. Then user can select Yes or No according to need.

Automatic Save

With the OSD open, if you make an adjustment and then either proceed to another menu, or exit the OSD, the monitor automatically saves any adjustments you have made. If you make an adjustment and then wait for the OSD to disappear the adjustment will also be saved.

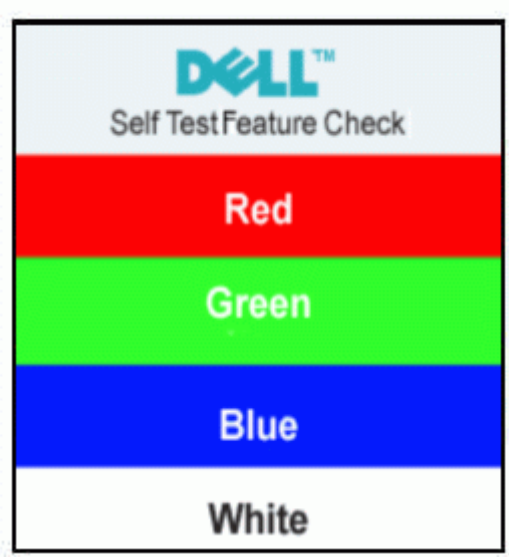
OSD Warning Messages

A warning message may appear on the screen indicating that the monitor is out of sync.



This means that the monitor cannot synchronize with the signal that it is receiving from the computer. Either the signal is too high or too low for the monitor to use. See Specifications for the Horizontal and Vertical frequency ranges addressable by this monitor. Recommended mode is 1280 X 1024 @ 60Hz.

NOTE: The floating 'Dell - self-test Feature Check' dialog appears on the screen if the monitor cannot sense a video signal.



Occasionally, no warning message appears, but the screen is blank. This could also indicate that the monitor is not synchronizing with the computer.
See Troubleshooting for more information.

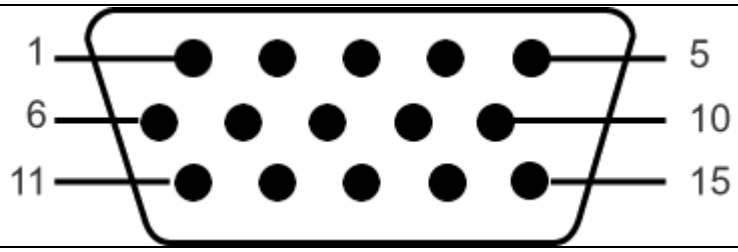
4. Input/Output Specification

4.1 Input Signal Connector

VGA Connector:

Pin No.	Description	Pin No.	Description
1	Video-Red	9	Computer 5V/3.3V
2	Video-Green	10	GND-sync
3	Video-Blue	11	GND
4	GND	12	DDC data
5	Self-test	13	H-sync
6	GND-R	14	V-sync
7	GND-G	15	DDC clock
8	GND-B		

VGA Connector layout



4.2 Factory Preset Display Modes

Display Mode	Horizontal Frequency (kHz)	Vertical Frequency (Hz)	Pixel Clock (MHz)	Sync Polarity (Horizontal/Vertical)
VGA, 720 x 400	31.5	70.1	28.3	-/+
VGA, 640 x 480	31.5	60.0	25.2	-/-
VESA, 640 x 480	37.5	75.0	31.5	-/-
VESA, 800 x 600	37.9	60.3	40.0	+/+
VESA, 800 x 600	46.9	75.0	49.5	+/+
VESA, 1024 x 768	48.4	60.0	65.0	-/-
VESA, 1024 x 768	60.0	75.0	78.8	+/+
VESA, 1152 x 864	67.5	75.0	108.0	+/+
VESA, 1280 x 1024	64.0	60.0	108.0	+/+
VESA, 1280 x 1024	80.0	75.0	135.0	+/+

4.3 Power Supply Requirements

A/C Line voltage range	: 100 V ~ 240 V± 10 %
A/C Line frequency range	: 50 ± 3Hz, 60 ± 3Hz
Input Voltage transients	: 280 volts AC for 10 sec @40℃
Current	: 0.6A max. at 100V, 0.35A max. at 240 V
Peak surge current	: < 60A peak at 240 VAC and cold starting : < 30A peak at 120VAC and cold starting
Leakage current	: < 3.5mA
Power line surge	: No advance effects (no loss of information or defect) with a maximum of 1 half-wave missing per second

4.4 Panel Specification

M170EG01 VD00 ZBD DELL AUO

4.4.1 Display Characteristics

Items	Unit	Specifications
Screen Diagonal	[mm]	432 (17.0”)
Active Area	[mm]	337.920(H) × 270.336(V)
Pixels H x V		1280 × 3(RGB) × 1024
Pixel Pitch	[mm]	0.264(per one triad) × 0.264
Pixel Arrangement		R.G.B. Vertical Stripe
Display Mode		Normally White
White Luminance	[cd/m^2]	300 (center,Typ)@7.5 mA
Contrast Ratio		800 : 1 (Typ)
Optical ResponseTime	[msec]	5 (Typ)
Nominal Input Voltage VDD	[Volt]	+5.0 (Typ)
Power Consumption	[Watt]	25.8 W (Typ) (PDD=6W, PCFL=19.8W @Lamp=7.5mA)
Weight	[Grams]	2100 Max.
Physical Size (H x V x D)	[mm]	358.5(H) x 296.5(V) Typ. x 15.8(D) Max.
Electrical Interface		Dual Channel LVDS
Surface Treatment		Anti-glare type, Hardness 3H
Support Color		16.7M colors (RGB 6-bits + FRC data)
Temperature Range Operating Storage (Non-Operating)	 [^{o}C] [^{o}C]	 0 to +50 -20 to +60
RoHS Compliance		RoHS Compliance

4.4.2 Optical Characteristics

The optical characteristics are measured under stable conditions at 25℃ (Room Temperature):

Item	Unit	Conditions	Min.	Typ.	Max.	Note
Viewing Angle	[degree]	Horizontal (Right) CR = 10 (Left)	70 70	80 80	-	1
		Vertical (Up) CR = 10 (Down)	70 70	80 80	-	
Luminance Uniformity	[%]	9 Points	75	80	-	2, 3
Optical Response Time	[msec]	Rising	-	3.5	6	4, 6
		Falling	-	1.5	3	
		Rising + Falling	-	5	9	
Color / Chromaticity Coordinates (CIE 1931)		Red x	0.618	0.648	0.678	4
		Red y	0.309	0.339	0.369	
		Green x	0.262	0.292	0.322	
		Green y	0.573	0.603	0.633	
		Blue x	0.113	0.143	0.173	
		Blue y	0.040	0.070	0.100	
		White x	0.283	0.313	0.343	
		White y	0.299	0.329	0.359	
White Luminance (At CCFL= 7.5mA)	[cd/m^2]		250	300	-	4
Contrast Ratio			450	800	-	4
Cross Talk (At 75Hz)	[%]		-	-	1.5	5
Flicker	[dB]		-	-	-20	7

4.5 Definition of Pixel Defects

4.5.1 Inspection environment conditions:

- ◆ Room temperature: 20 ~ 25 C
- ◆ Humidity: 65 ± 5% RH.
- ◆ Illumination: Fluorescent light (Day-Light Type) display surface illumination to be 300 ~ 700 Lux. (standard 500Lux.)
- ◆ To be a distance about 35±5 cm in front of LCD unit, viewing line should be perpendicular to the surface of the module judge the visual appearance with human's eyes. (Stand up the panel for judge and ±30° viewing edge will be allowed)
- ◆ Take off the protection film of polarizer while judging the display area.
- ◆ If there is any question while judging, check the panel again in operating mode.

4.5.2. Classification of defects:

Defects are classified as major defects and minor defects according to the degree of defectiveness defined herein.

Major defects: A major defect is a defect that is likely to result in failure, or to reduce materially the usability of the product for its intended purpose.

Minor defects: A minor defect either is a defect that is not likely to reduce materially the usability of the product for its intended purpose, or is a departure from an established having little bearing on the effective use or operation of the product.

4.5.3. Electrical inspection specification

	Inspection Item	Specification
1	Line defect	Can't be seen.
2	Bright dots	≤ **2** dots (note1,2,3)
3	Dark dots	≤ **3** dots (note1,2,3)
4	Total dots defect	≤ **5** dots (note1,2,3) (The small dots number are excluded in the count of full-pixel bright dots)
5	Adjacent dot defect (note 3)	Two continuous bright dots (vertical, horizontal, oblique): ≤ **1** pair
		Three or more continuous bright dots (vertical, horizontal, oblique): Not allowed
		Two continuous dark dots (vertical, horizontal, oblique): ≤ **1** pairs
		Two continuous dots – one dark dot adjacent to one bright dot (vertical, horizontal, oblique): ≤ **1** pairs
		Three or more continuous dots – to be of any combination of dark dot and bright dot (vertical, horizontal, oblique): Not allowed
		Distance between 2 Bright dots: ≥ **15** mm Distance between 2 Dark dots: ≥ **15** mm Distance between Bright and Dark dots: ≥ **10** mm
6	Display non-uniformity Or Mura (Note 4,5)	Use of ND filter or judged by equivalent limit sample
7	Image Retention 	**For burning mode**: Use the test pattern and turn on for **8** hours. After **8** hr, change to 50% gray pattern. After 5 min, use **8**% ND Filter at 50% Gray Pattern, under 0° viewing angle, the Image Sticking Symptom must be invisible. **For pattern changing mode**: use the chessboard pattern (4X4 black & white) to test the panel. Image retention symptom should be disappeared in the front view within 10 second. Image retention symptom is allowed in lateral view.

Note (1) For bright dot defect, bright area should be larger than 1/2 area of a red or blue subpixel, or 1/3 area of a green sub pixel to be count as 1 dot defect. A dot defect that is smaller than the defined dot defect will be treated as small bright dot. A small bright dot should not be seen with the use of 6% ND filter (note (5)) or equivalent inspection pattern.

The total number of small bright dot defect should not be greater than 5 (≤ 5).

Note (2) Adjacent-dot defect (refer to picture, dot 1,2,..,8 around A are all A's adjacent dots) should be inspected under the same display pattern in any one of White/Black/Green/Blue/Red/Monotone Gray pattern.

Note (3) Adjacent-dot defect should be observed under any one of white/Black/Green/Blue/Red pattern. 1 pair of bright dots equals 2 dots.

*Inspection patterns: Standard inspection patterns of dot defect are listed below. AU uses these patterns as standard criteria for judging dot defect. Please inform AU if any other pattern is to be used to examine dot defect.

Test Pattern	Defect
Black	For white dot(s)
White	For black dot(s)
Monotone Red/Green/Blue	For black and white dot(s)

Note (4) The general mura symptoms will use 6 **%** ND Filter.

Note (5) The inspection method of ND Filter - holding ND filter in front of the panel around **1** cm and examine the panel from 35±5 cm in the front view for 5 seconds.

4.5.4 Appearance inspection specification

Judge area	Judge item		Inspection specification		Judge criterion		
					Critical	Major	Minor
Active Area	Particles, scratch and bubbles in display area (note 1 & 2)	Round	Average diameter (D) :(mm)	Numbers (N)			❍
			D < 0.15	Disregarded			
			0.15 ≤ D ≤ 0.5	**N ≤ 5**			
			0.5 < D	**N = 0**			
		Linear	Width: W (mm) / Length: L (mm)	Numbers			O
			W< 0.05 and **L < 2**	Disregarded			
			0.05≤ W≤ 0.07 or **2 ≤ L ≤ 5**	**N ≤ 3**			
			W> 0.07 or **L >5**	**N = 0**			
	Defect		Eyes should not find it.		O		
	Dirt					O	
	Grains					O	
	Bubble in cell (Active area)		Eyes should not find it.			O	
Bezel	Scratch		No harm				O
	Dirt						O
	Wrap		No dangerous			O	
	Sunken		No harm			O	
Label (S/N, B/L, Week code)	No label		No			O	
	Invert label					O	
	Broken					O	
	Dirt		Word can be read.			O	
	Not clear						O
	Word out of shape						O
	Mistake		No				O
	Position		Be attached on right position				O
Solder	Appearance		Can't see the abnormal color, shape, hurt, dirt (fused goods, etc.). If it is necessary, please prepare sample.			O	
Screw	Not enough		No			O	
	Limp		No			O	
White sheet	Shell, rub		No			O	
Connector	Connection status		Need correct connection.			O	
FPC/FFC	Broken		No			O	

Note 1: When L >=2W, defect count as liner defect.

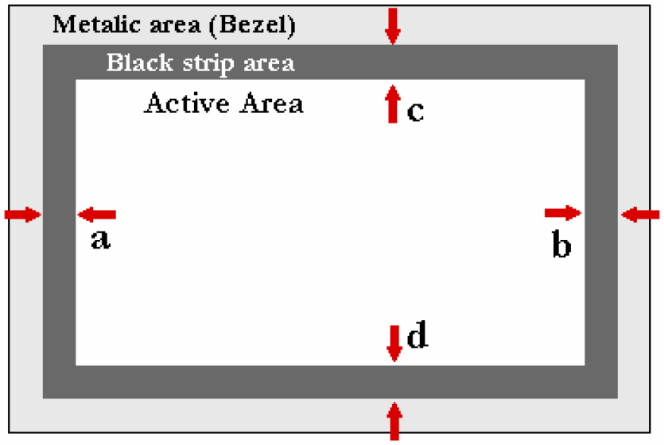
Note 2: The judged view angle should be at 40°

4.5.5 Outside dimension specification:

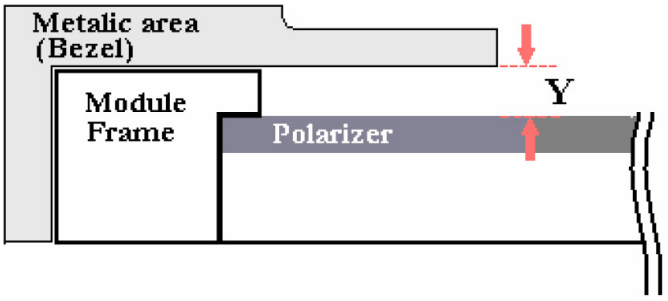
Testing order	Inspection Item		Specification	Note
	Name	Unit	**Tolerance**	
1	Outside dimension (vertical)	mm	± 0.5 mm	Please refer to the product spec for detailed dimension definition (Note 1)
2	Outside dimension (horizontal)	mm	± 0.5 mm	
3	Outside dimension (thickness)	mm	± 0.5 mm	
4	Weight	g	± 50 g	
5	Display tolerance ABS (a-b)	mm	1.0 mm (Max.)	Note 2
6	Display tolerance ABS (c-d)	mm	1.0 mm (Max.)	Note 2
7	Panel gap (Y)	mm	0.7 mm (Max.)	Note 3

Note 1: Thickness doesn't include bending.

Note 2: Display tolerance definition

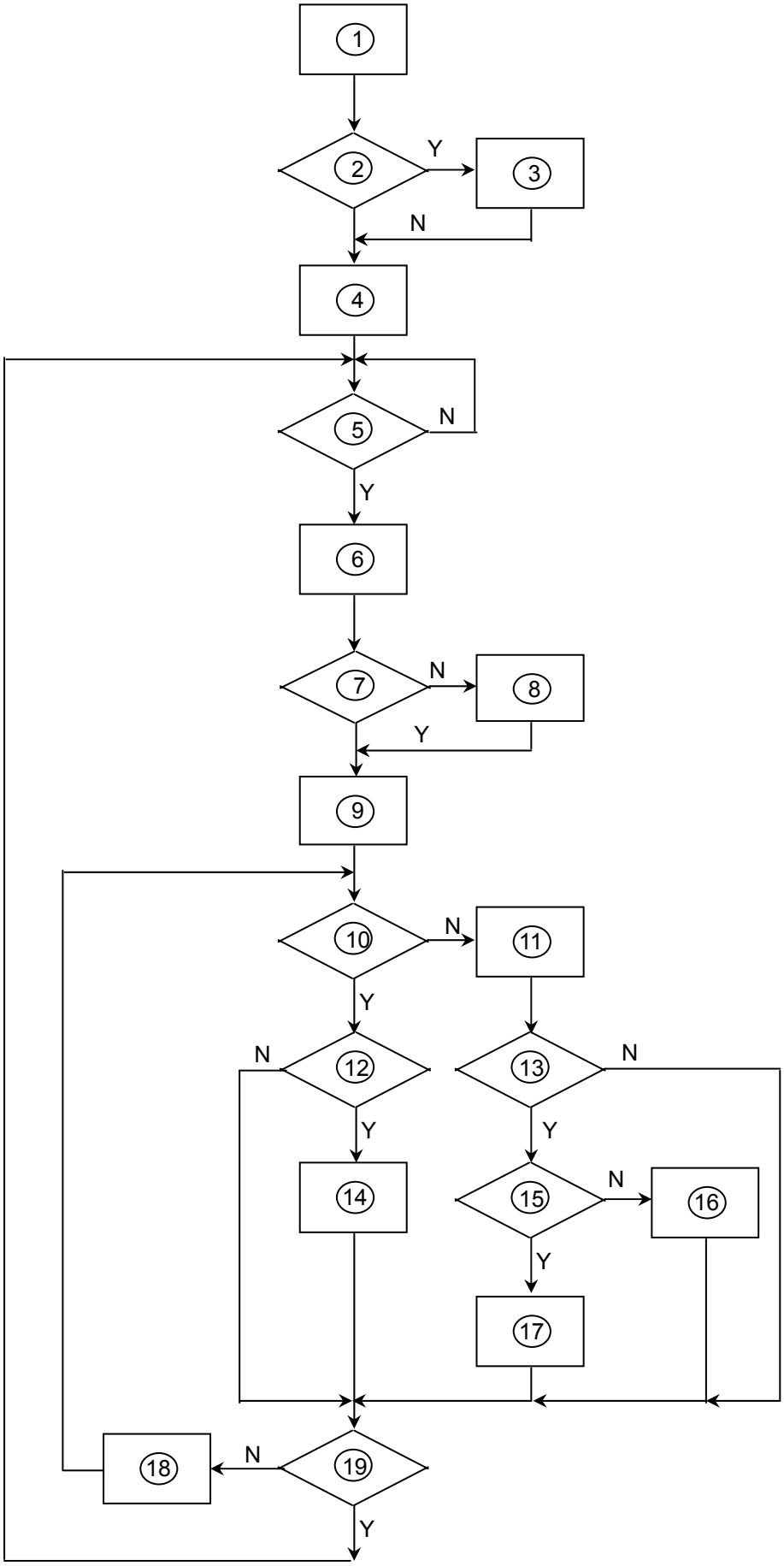


Note 3: Panel gap (Y) definition:



5. Block Diagram

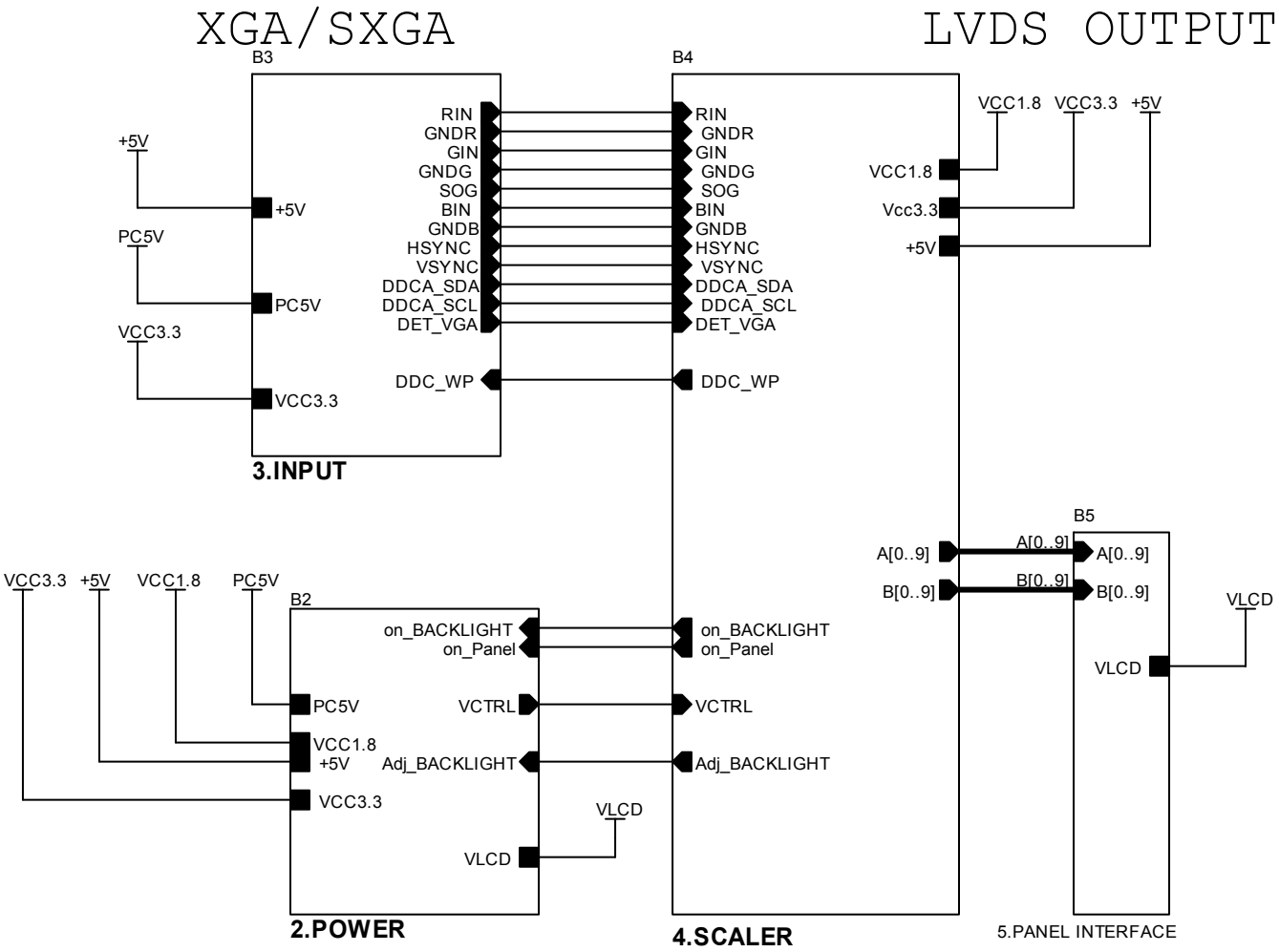
5.1 Software Flow Chart



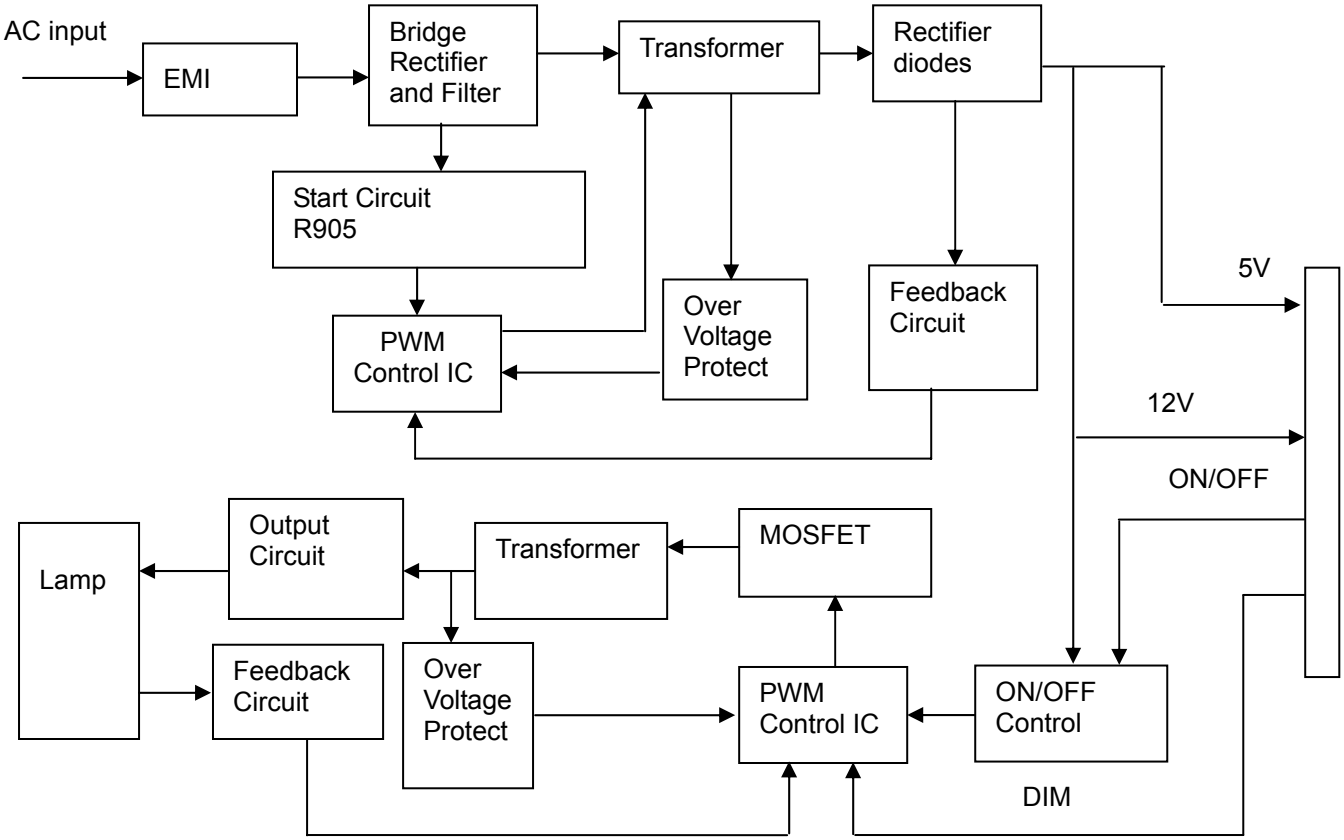
1) MCU Initializes.
2) Is the EEprom blank?
3) Program the EEprom by default values.
4) Get the PWM value of brightness from EEprom.
5) Is the power key pressed?
6) Clear all global flags.
7) Are the AUTO and SELECT keys pressed?
8) Enter factory mode.
9) Save the power key status into EEprom. Turn on the LED and set it to green color. Scalar initializes.
10) In standby mode?
11) Update the lifetime of back light.
12) Check the analog port, are there any signals coming?
13) Does the scalar send out an interrupt request?
14) Wake up the scalar.
15) Are there any signals coming from analog port?
16) Display "No connection Check Signal Cable" message. And go into standby mode after the message disappears.
17) Program the scalar to be able to show the coming mode.
18) Process the OSD display.
19) Read the keyboard. Is the power key pressed?

5.2 Electrical Block Diagram

5.2.1 Main Board



5.2.2 Inverter and Power Board

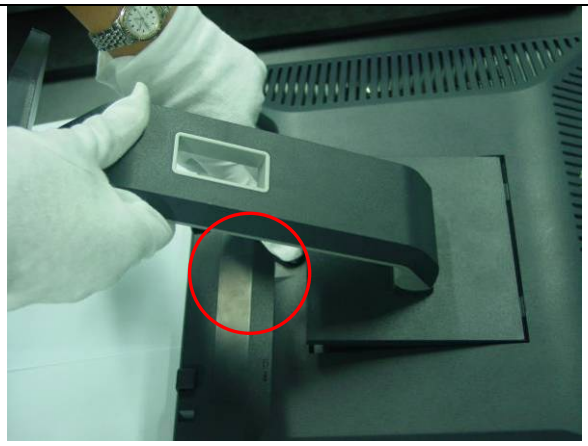
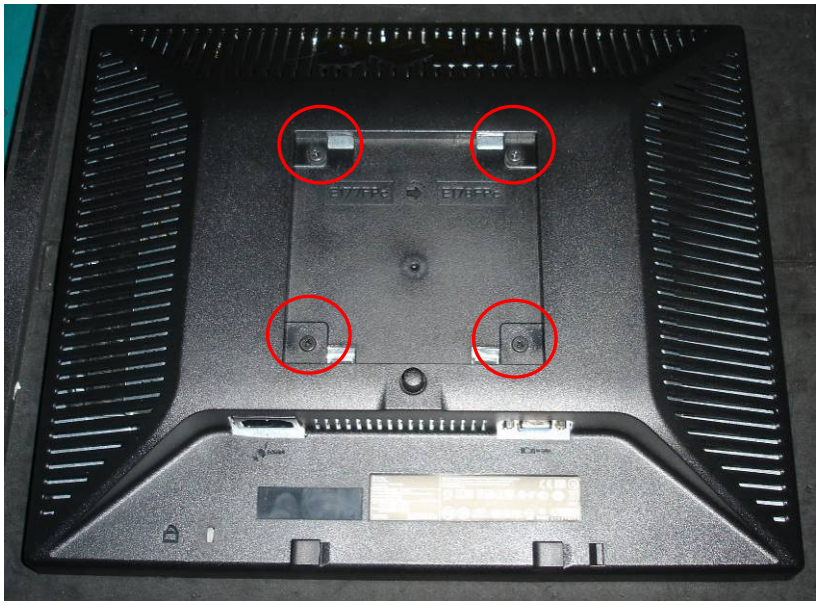


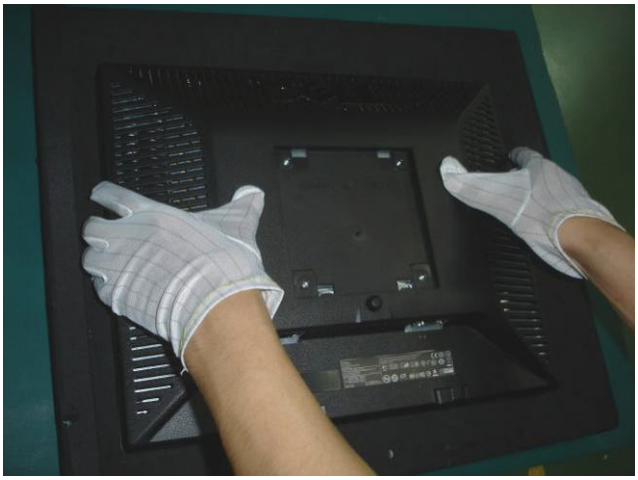
6. Mechanical Instructions

Tools: 2 Power screwdrivers (φ=5mm,L=60mm); 1 small cross screwdriver; turnbuckle driver;

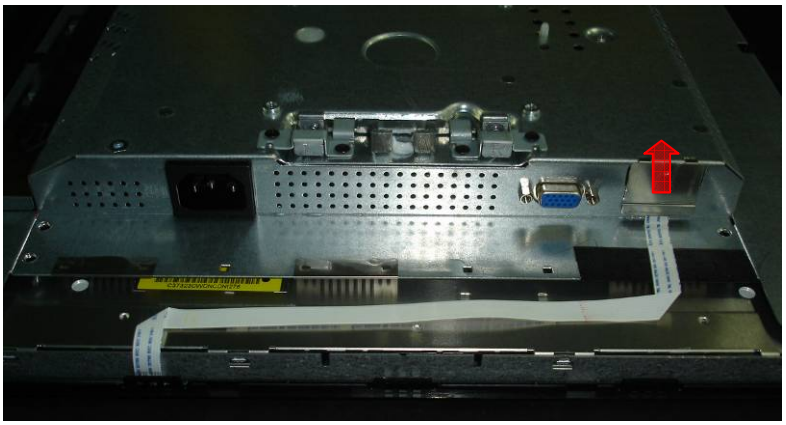
Setting: Power screwdriver torque A=11 kgF. Cm; torque B=6 kgF. Cm

Note: Firstly, put the monitor on a soft, flat and clean surface, wear gloves.

Fig	Remark
	**Remove stand:** 1. Rotate the stand to allow access to the stand release button. 2. Press the Stand release button and lift up the Stand and away from the monitor.
	**Remove rear cover** : 1. Remove the 4 screws by torque A
	2. Pry the monitor up then find out the hooks' position, use the tool (like the picture or other card) to insert into the gap of bezel and rear cover.

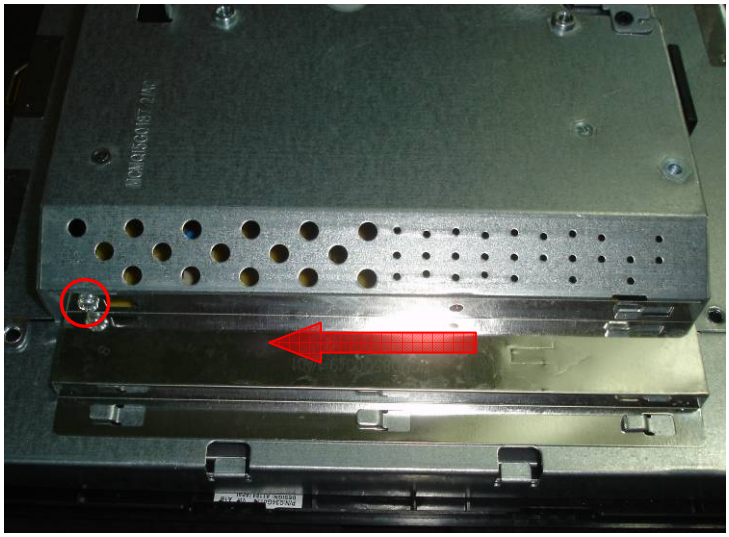


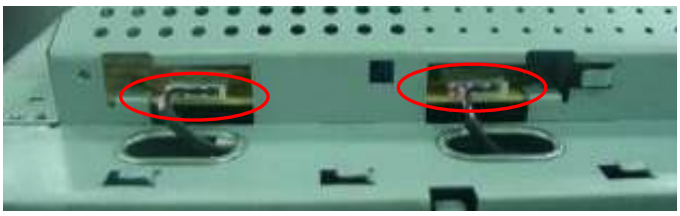
3. Turn over the monitor as the Fig, hold the rear cover, and then slightly remove it.



Remove the bezel:

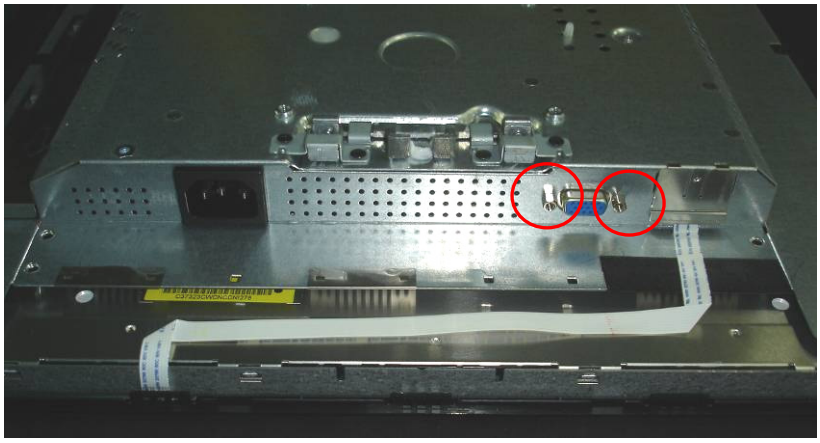
Remove the small shield as the arrowhead direction, disconnects the keyboard connector, and then remove the bezel.



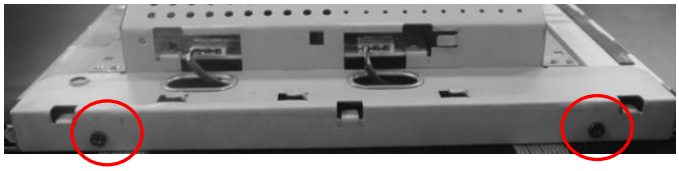


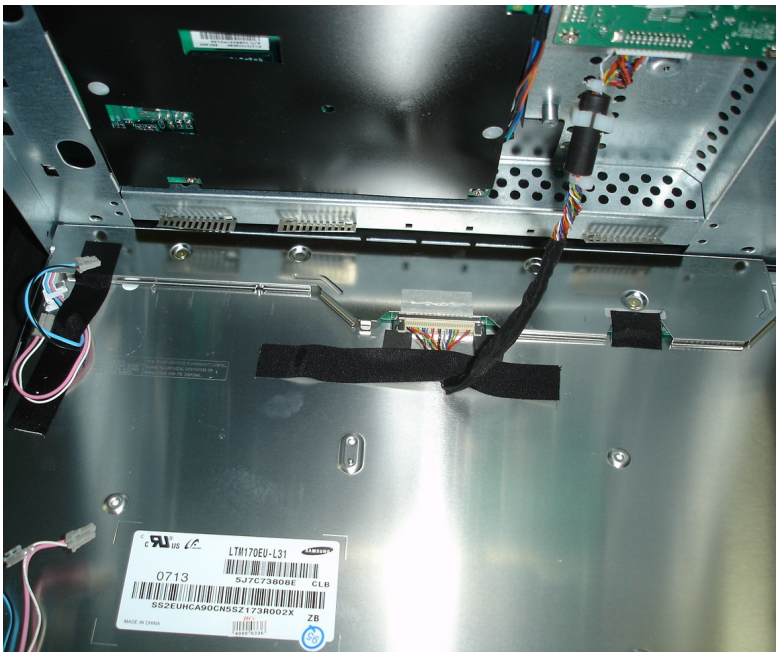
Remove the shield :

1. Remove the screw by Torque B or by manual and remove the small shield



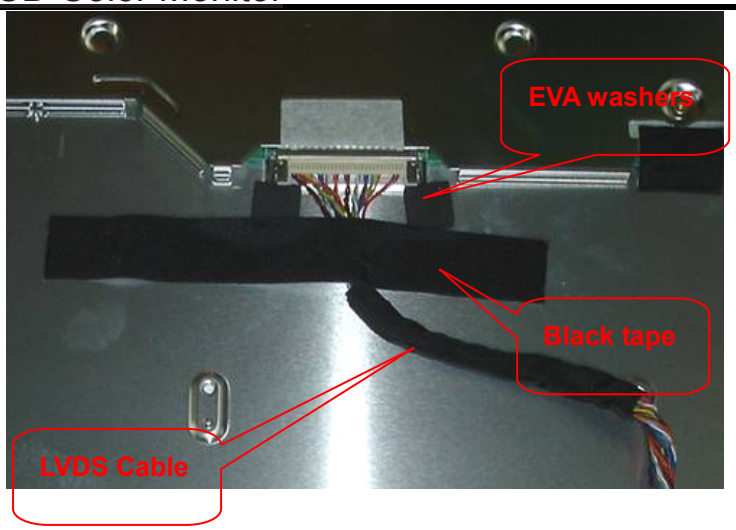
Remove the two screws by Torque B.





Remove the main frame:

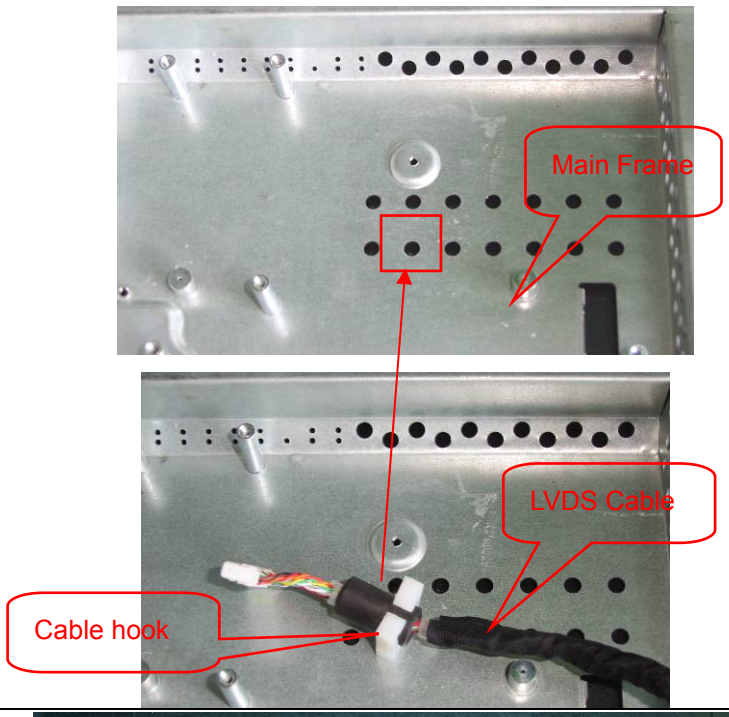
Remove the 4 screws by manual or torque = 3kgF.Cm and remove the main frame



Install:

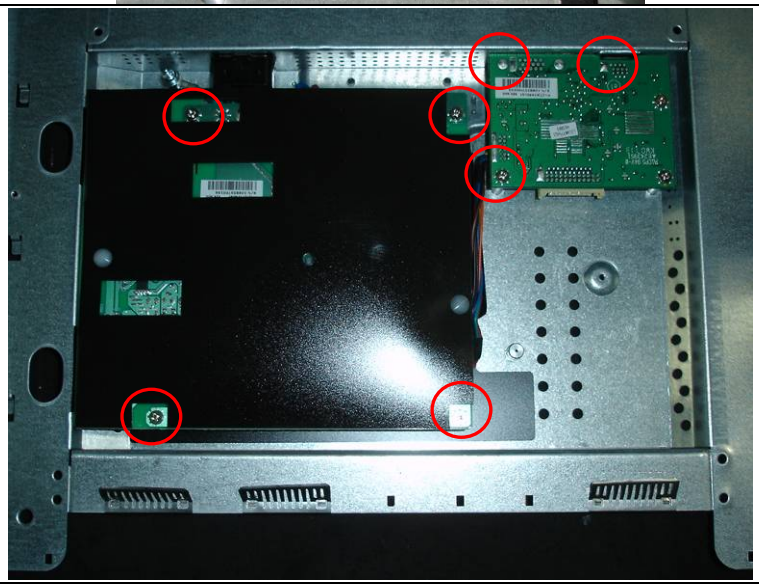
Fix the LVDS connector by black tape and EVA washers.

Note: Make LVDS connector's metal side adown for HYDIS, CPT, SAMSUNG and LG panel and upturned for AU panel.



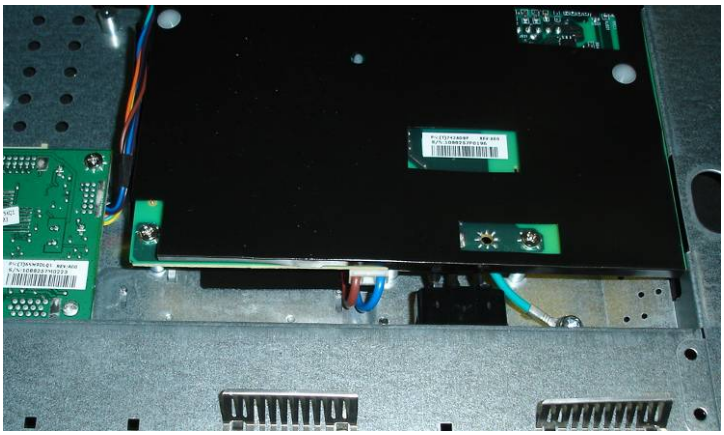
Install:

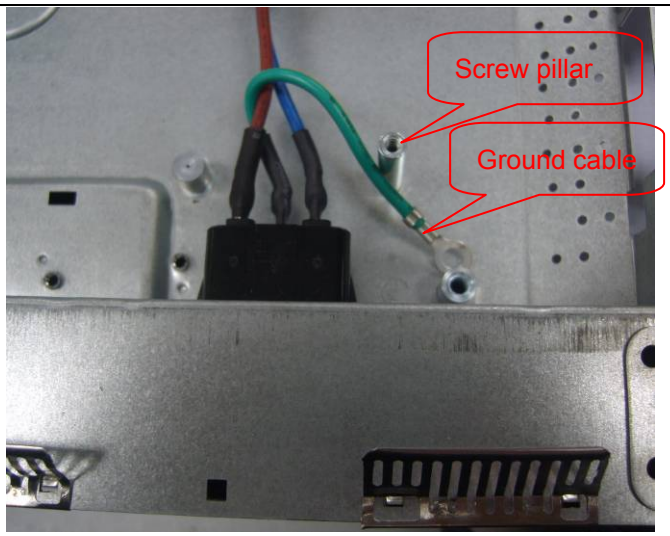
The cable hook trussing the LVDS cable is fixed on the second hole of main frame as the figure show



Remove the Boards:

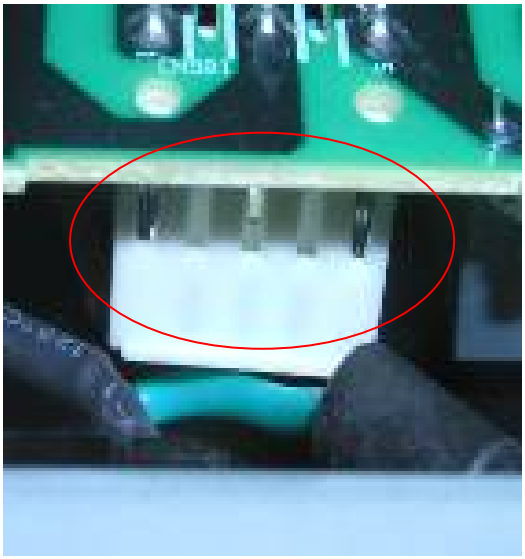
Remove the seven screws by Torque B and remove the Power Board and Main Board.





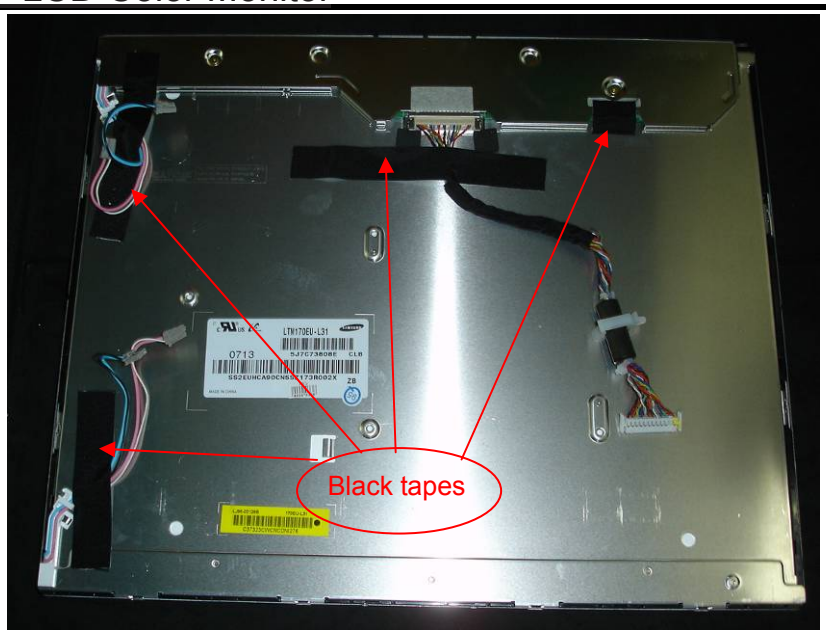
Install:

The ground cable should be laid above the other two cables and below the screw pillar.



Install:

Note: The pins can't touch the blue and purple lines.



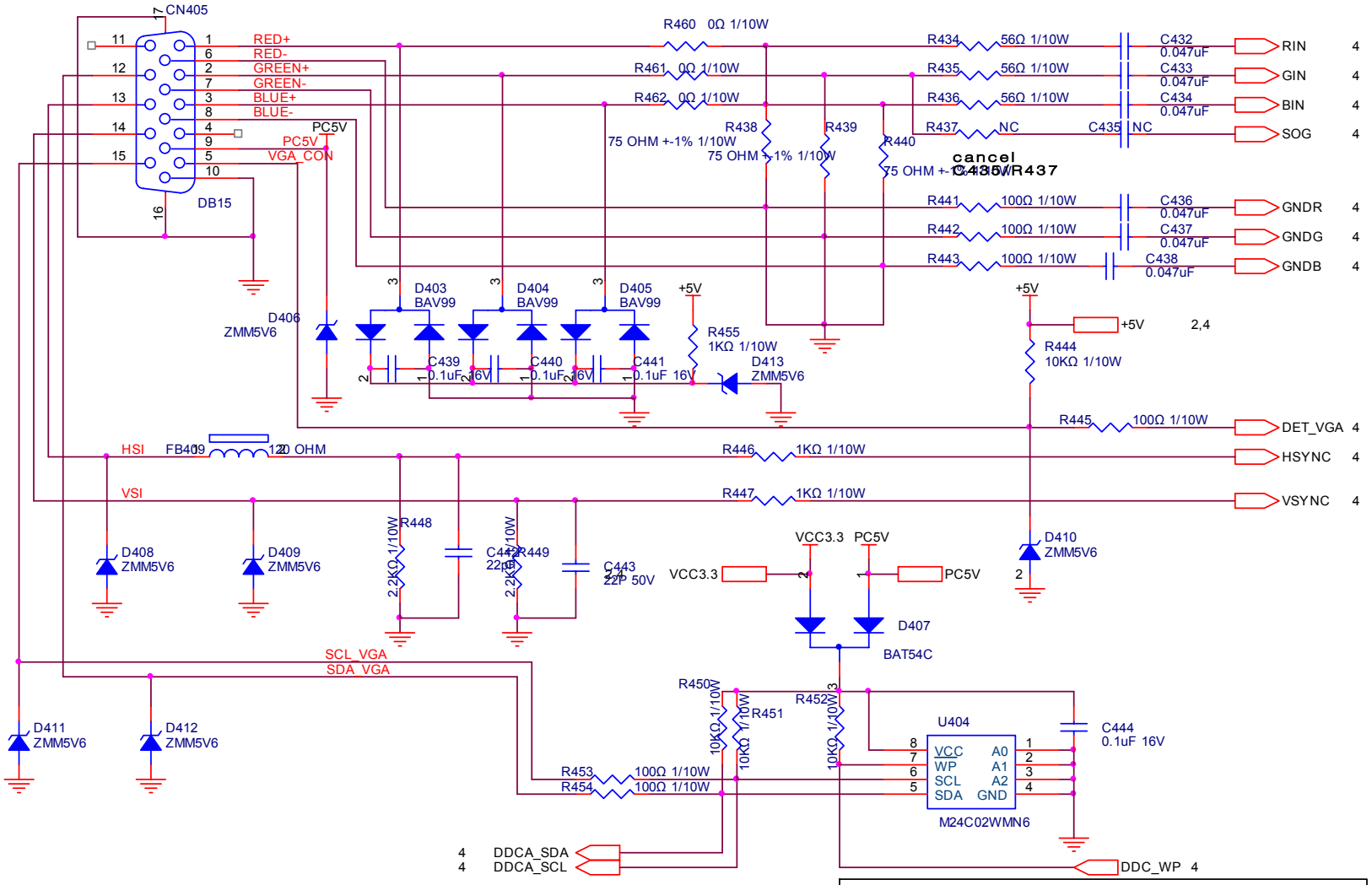
The end

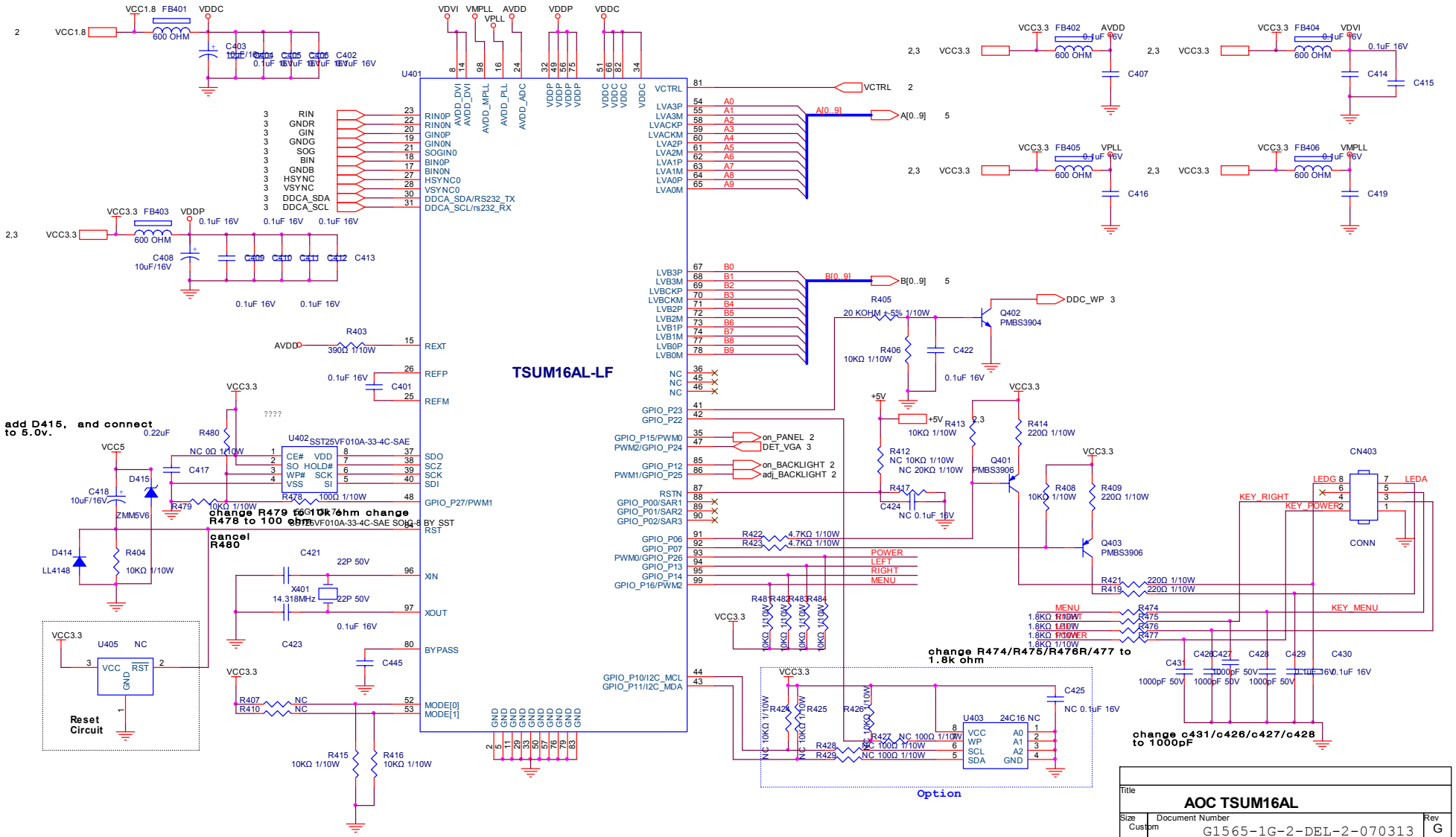
Install:

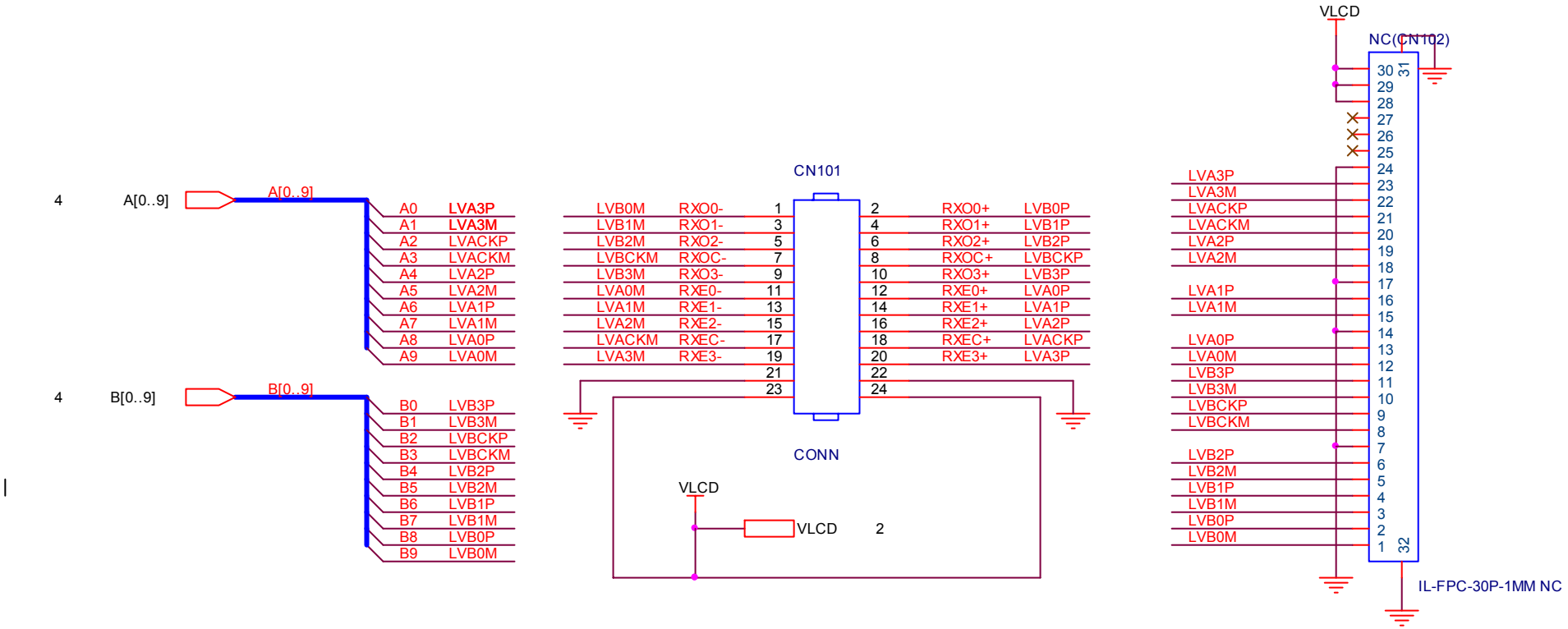
The angle between CCFL line and vertical direction should be 45 degree.

7. Schematic Diagram

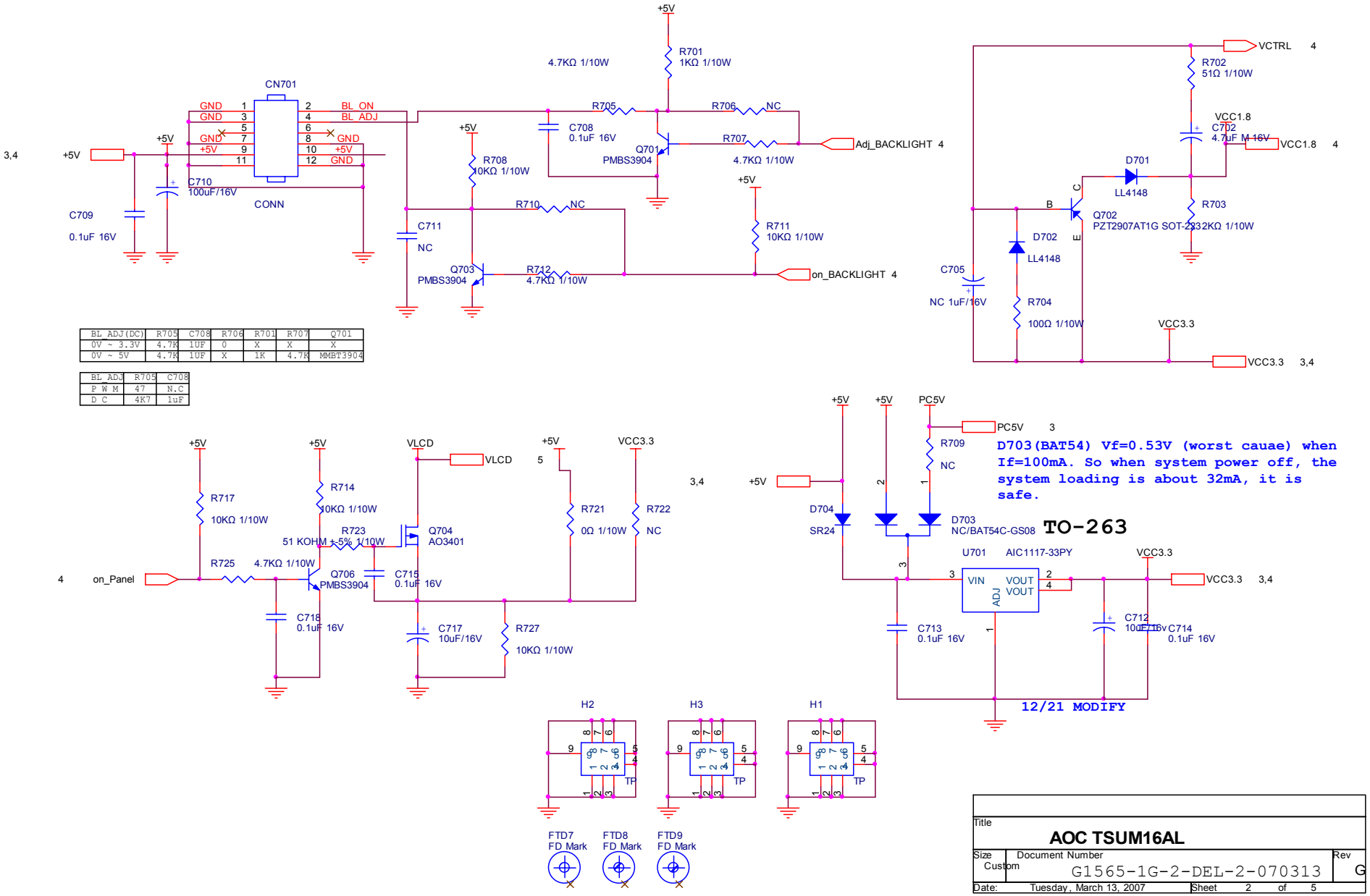
7.1 Main Board



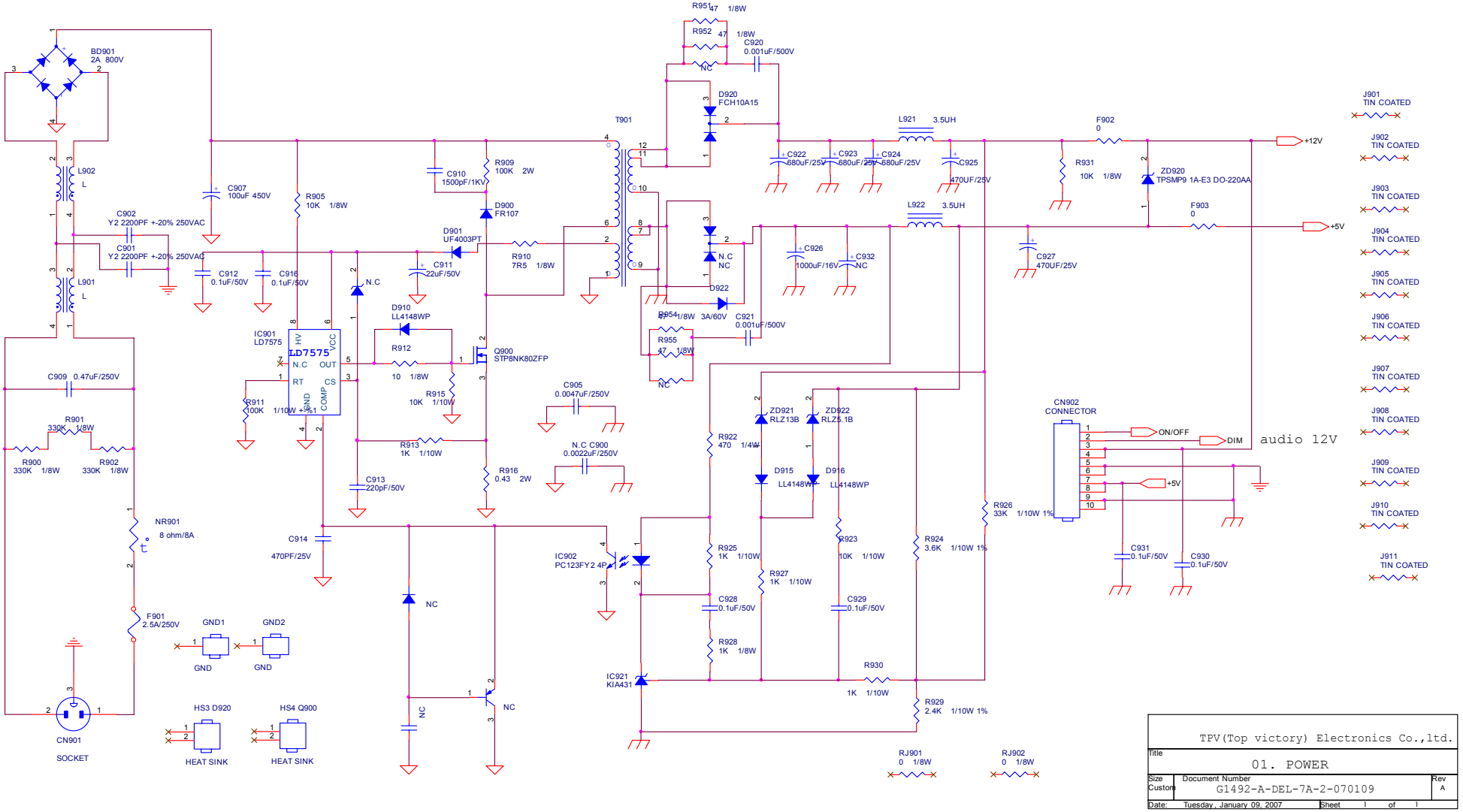

TSUM16AL-LF
add D415, and connect to 5.0v.
change R479 to 10k ohm change R478 to 100 ohm
cancel R480
change R474/R475/R476R/477 to 1.8k ohm
change c431/c426/c427/c428 to 1000pF
Reset Circuit
Option
AOC TSUM16AL
G1565-1G-2-DEL-2-070313
Tuesday, March 13, 2007

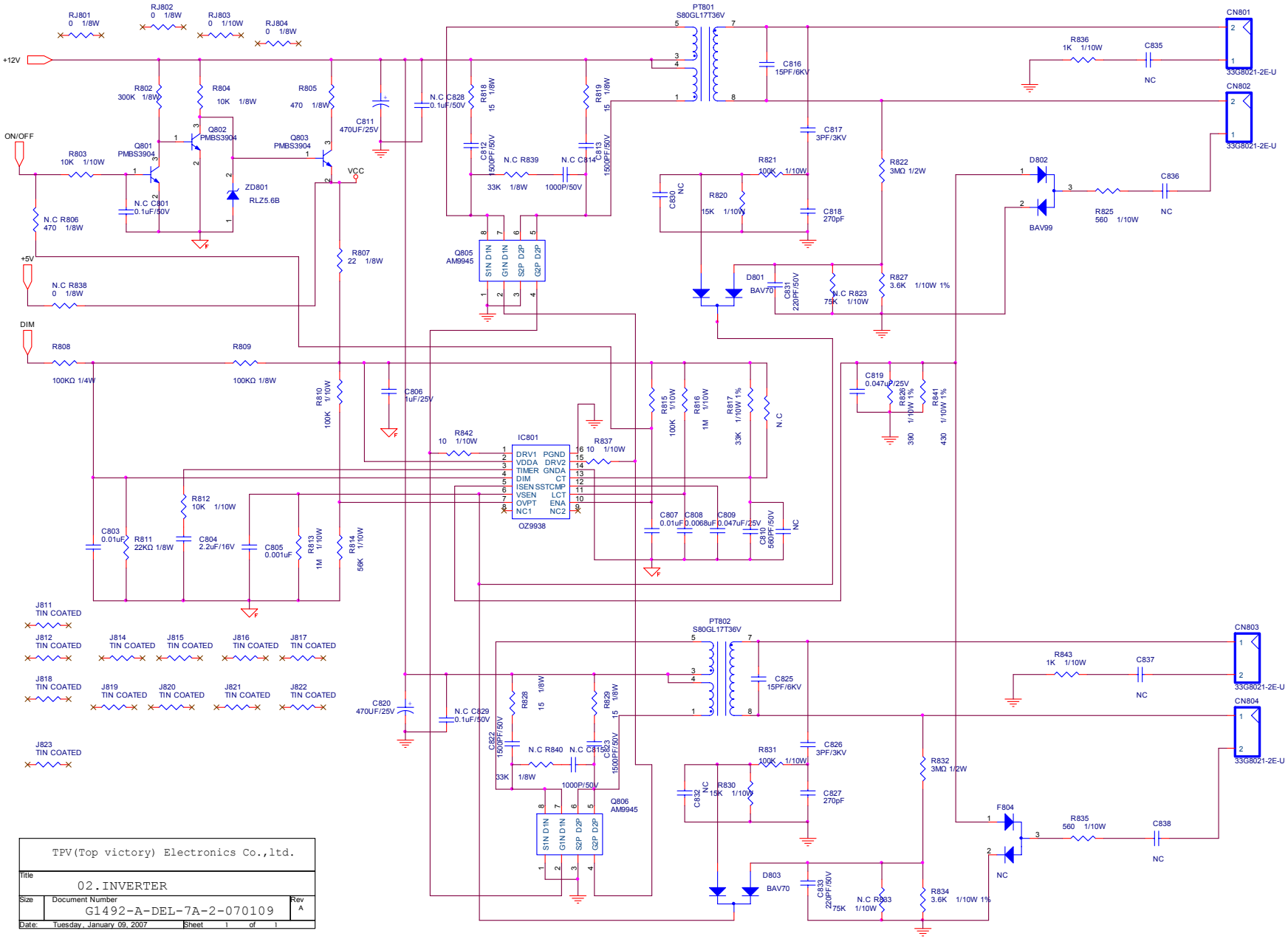


Title: **AOC TSUM16AL**		
Size: A	Document Number: G1565-1G-2-DEL-2-070313	Rev: G
Date: Tuesday, March 13, 2007	Sheet 5 of 5	

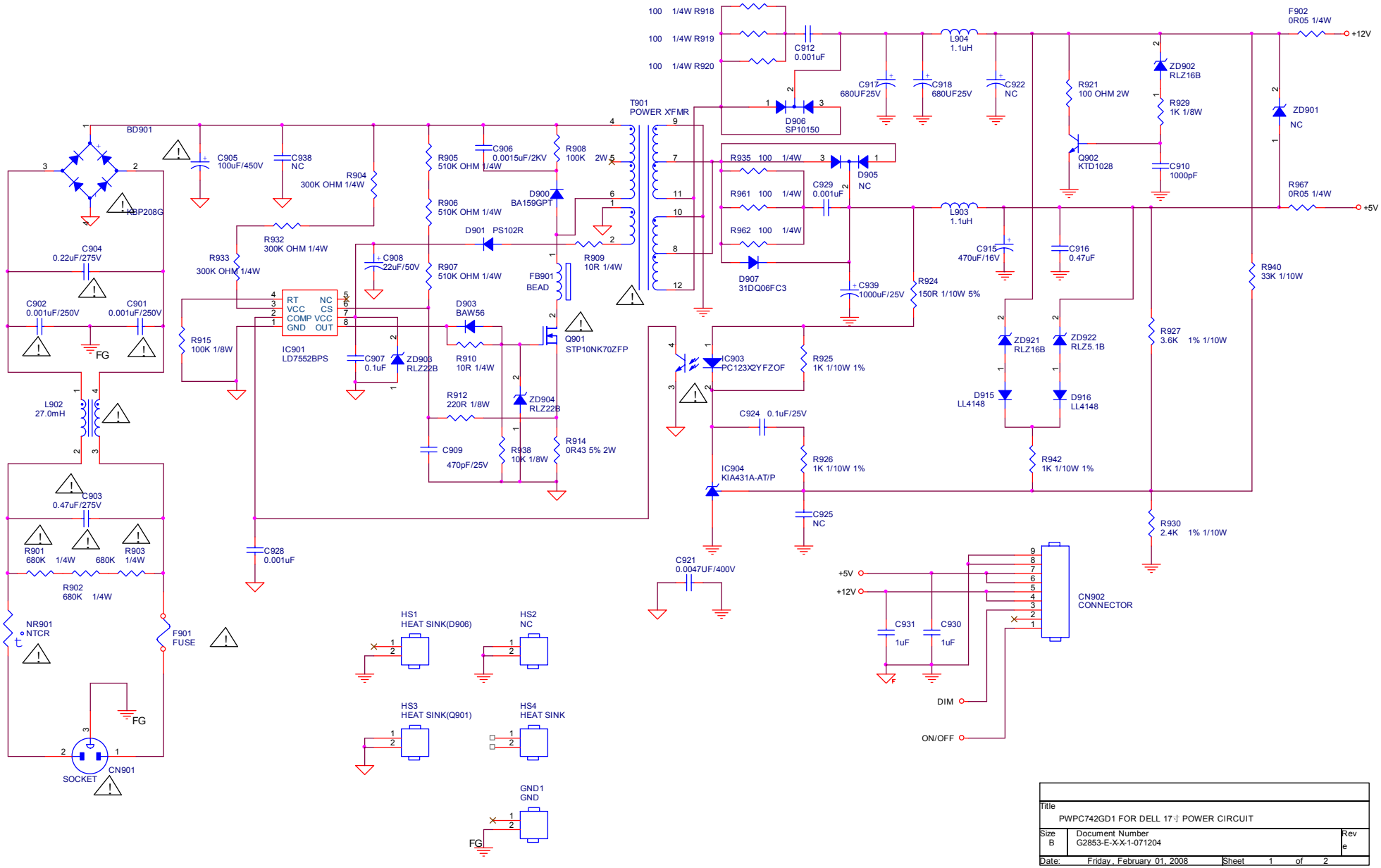

CN701
CONN
C709 0.1uF 16V
C710 100uF/16V
C711 NC
R701 1KΩ 1/10W
R705 4.7KΩ 1/10W
R706 NC
R707 4.7KΩ 1/10W
R708 10KΩ 1/10W
R710 NC
R711 10KΩ 1/10W
R712 4.7KΩ 1/10W
C708 0.1uF 16V
Q701 PMBS3904
Q703 PMBS3904
Adj_BACKLIGHT 4
on_BACKLIGHT 4
VCTRL 4
R702 51Ω 1/10W
VCC1.8
C702 4.7uF M 16V
VCC1.8 4
D701 LL4148
R703 2KΩ 1/10W
Q702 PZT2907AT1G SOT-223
D702 LL4148
C705 NC 1uF/16V
R704 100Ω 1/10W
VCC3.3
VCC3.3 3,4
BL_ADJ(DC) R705 C708 R706 R701 R707 Q701
0V ~ 3.3V 4.7K 1UF 0 X X X
0V ~ 5V 4.7K 1UF X 1K 4.7K MMBT3904
BL_ADJ R705 C708
P W M 47 N.C
D C 4K7 1uF
R717 10KΩ 1/10W
R714 10KΩ 1/10W
R723 51 KOHM +-5% 1/10W
R725 4.7KΩ 1/10W
Q704 AO3401
Q706 PMBS3904
C715 0.1uF 16V
C718 0.1uF 16V
C717 10uF/16V
R727 10KΩ 1/10W
R721 0Ω 1/10W
R722 NC
VLCD
on_Panel
PC5V 3
R709 NC
D704 SR24
D703 NC/BAT54C-GS08
D703(BAT54) Vf=0.53V (worst cauae) when If=100mA. So when system power off, the system loading is about 32mA, it is safe.
TO-263
U701 AIC1117-33PY
VIN VOUT VOUT ADJ
C713 0.1uF 16V
C712 10uF/16V
C714 0.1uF 16V
12/21 MODIFY
H2 H3 H1
TP
FTD7 FD_Mark
FTD8 FD_Mark
FTD9 FD_Mark
Title
AOC TSUM16AL
Size Custom
Document Number G1565-1G-2-DEL-2-070313
Rev G
Date: Tuesday, March 13, 2007
Sheet 2 of 5

7.2 Power Board




RJ801 0 1/8W
RJ802 0 1/8W
RJ803 0 1/10W
RJ804 0 1/8W
+12V
ON/OFF
+5V
DIM
VCC
PT801 S80GL17T36V
PT802 S80GL17T36V
CN801
CN802
CN803
CN804
33G8021-2E-U
R802 300K 1/8W
R803 10K 1/10W
R804 10K 1/8W
R805 470 1/8W
R806 470 1/8W
R807 22 1/8W
R808 100KΩ 1/4W
R809 100KΩ 1/8W
R810 100K 1/10W
R811 22KΩ 1/8W
R812 10K 1/10W
R813 1M 1/10W
R814 56K 1/10W
R815 100K 1/10W
R816 1M 1/10W
R817 33K 1/10W 1%
R818 15 1/8W
R819 15 1/8W
R820 15K 1/10W
R821 100K 1/10W
R822 3MΩ 1/2W
R823 75K 1/10W
R825 560 1/10W
R826 390 1/10W 1%
R827 3.6K 1/10W 1%
R828 15 1/8W
R829 15 1/8W
R830 15K 1/10W
R831 100K 1/10W
R832 3MΩ 1/2W
R833 75K 1/10W
R834 3.6K 1/10W 1%
R835 560 1/10W
R836 1K 1/10W
R837 10 1/10W
R841 430 1/10W 1%
R842 10 1/10W
R843 1K 1/10W
C803 0.01uF
C804 2.2uF/16V
C805 0.001uF
C806 1uF/25V
C807 0.01uF
C808 0.0068uF
C809 0.047uF/25V
C810 560PF/50V
C811 470UF/25V
C812 1500PF/50V
C813 1500PF/50V
C816 15PF/6KV
C817 3PF/3KV
C818 270pF
C819 0.047uF/25V
C820 470UF/25V
C822 1500PF/50V
C823 1500PF/50V
C825 15PF/6KV
C826 3PF/3KV
C827 270pF
C831 220PF/50V
C833 220PF/50V
C835 NC
C836 NC
C837 NC
C838 NC
N.C C801 0.1uF/50V
N.C C828 0.1uF/50V
N.C C829 0.1uF/50V
N.C R806 470 1/8W
N.C R838 0 1/8W
N.C R839 33K 1/8W
N.C C814 1000P/50V
N.C R840 33K 1/8W
N.C C815 1000P/50V
N.C R823 75K 1/10W
N.C R833 1/10W
N.C
ZD801 RLZ5.6B
Q801 PMBS3904
Q802 PMBS3904
Q803 PMBS3904
Q805 AM9945
Q806 AM9945
S1N D1N G1N D1N S2P D2P G2P D2P
D801 BAV70
D802 BAV99
D803 BAV70
F804 NC
IC801
DRV1 PGND
VDDA DRV2
TIMER GNDA
DIM CT
ISEN SSTCMP
VSEN LCT
OVPT ENA
NC1 NC2
OZ9938
J811 TIN COATED
J812 TIN COATED
J814 TIN COATED
J815 TIN COATED
J816 TIN COATED
J817 TIN COATED
J818 TIN COATED
J819 TIN COATED
J820 TIN COATED
J821 TIN COATED
J822 TIN COATED
J823 TIN COATED
TPV(Top victory) Electronics Co.,ltd.
Title
02.INVERTER
Size
Document Number
G1492-A-DEL-7A-2-070109
Rev A
Date: Tuesday, January 09, 2007
Sheet 1 of 1

715G2853 1



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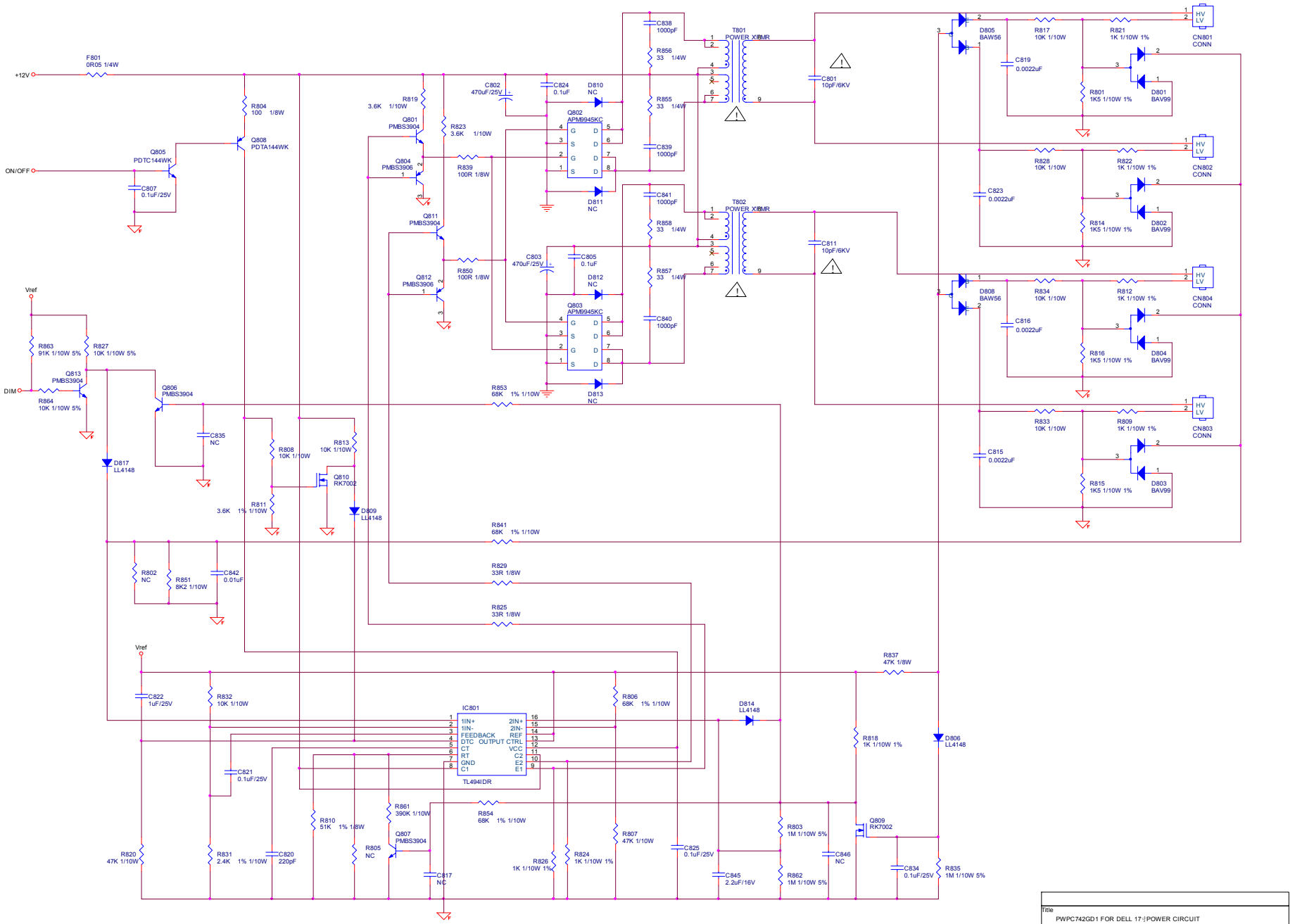
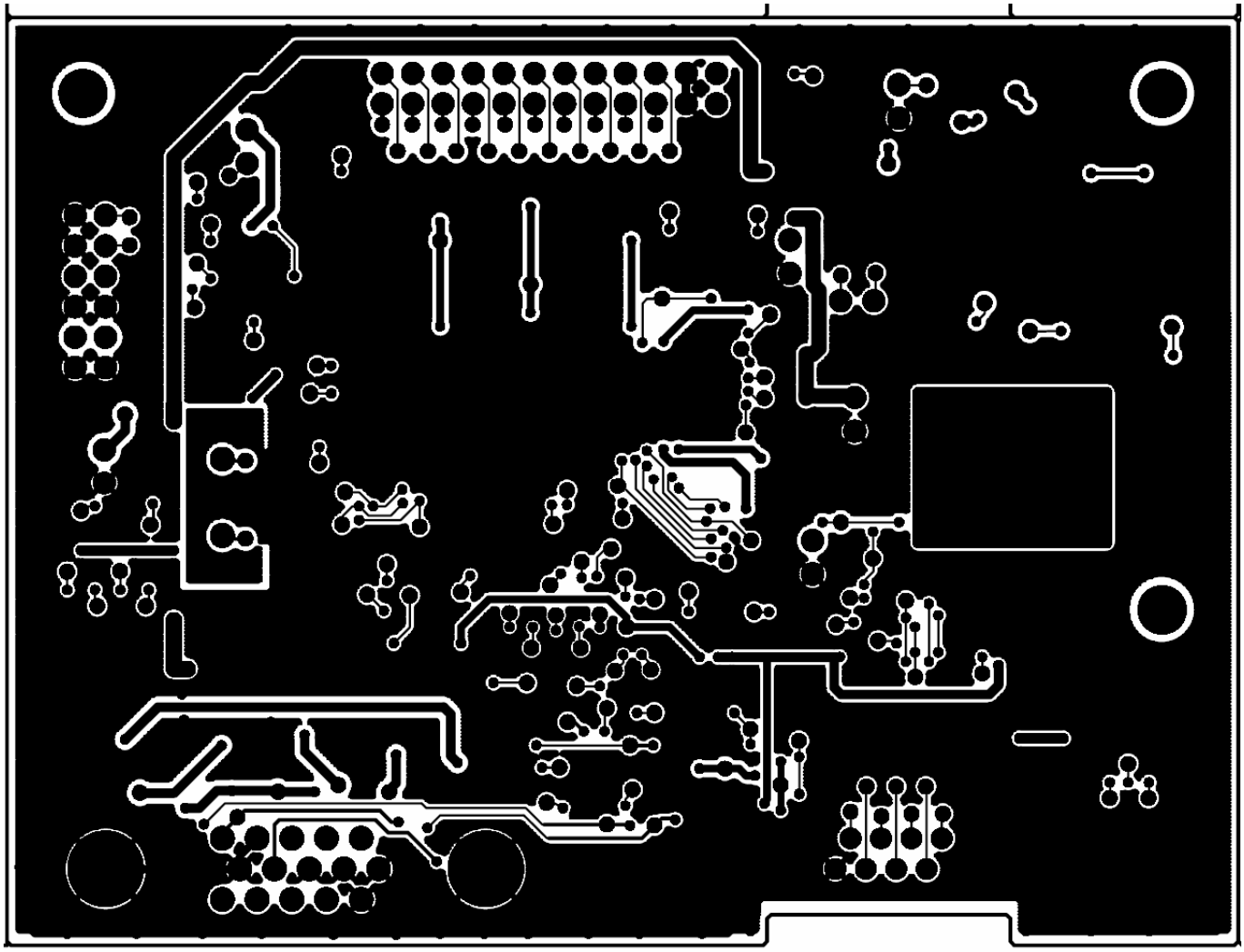
Size B	Document Number G2853-E-X-X-1-071204	Rev e
Date: Friday, February 01, 2008	Sheet 1 of 2	

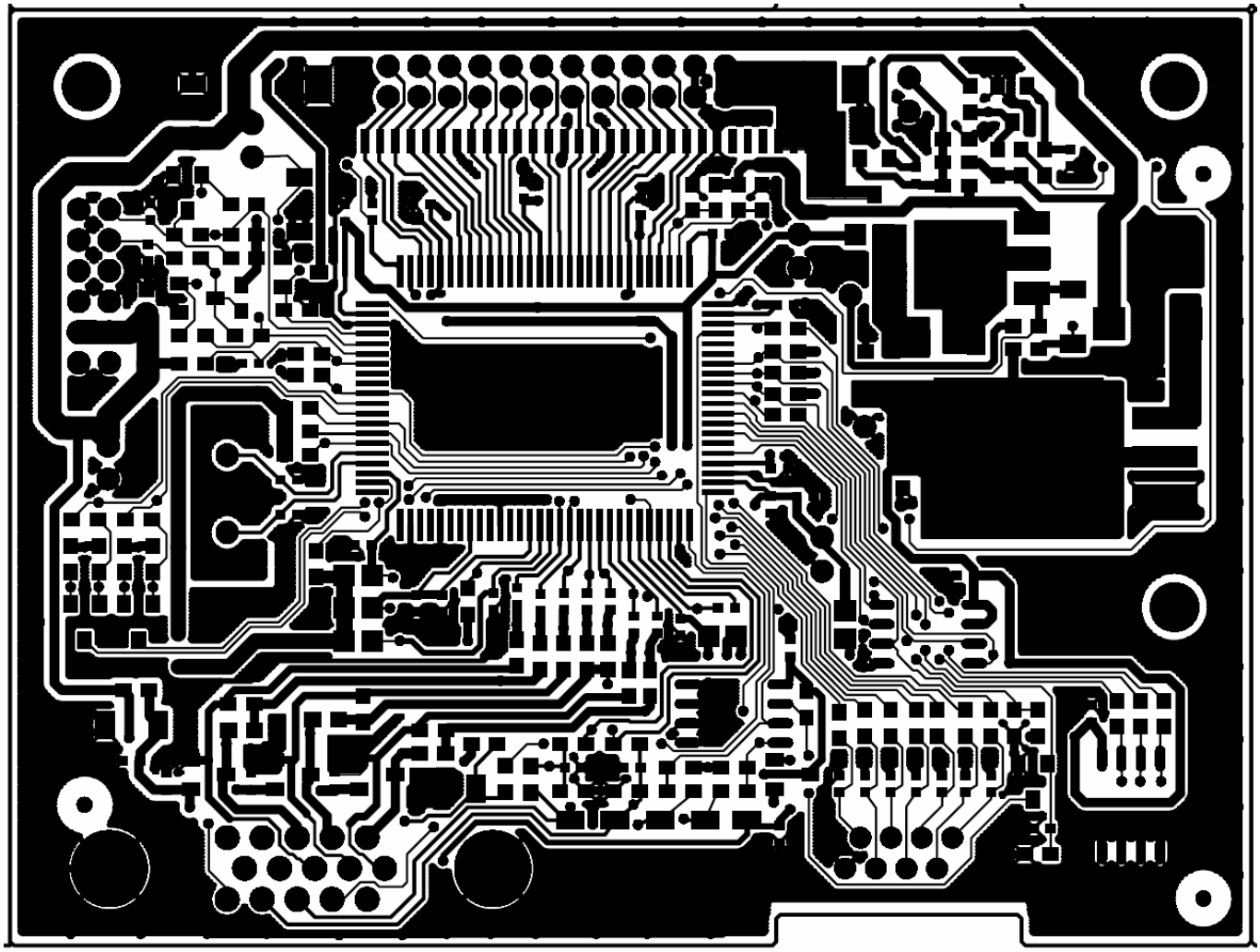


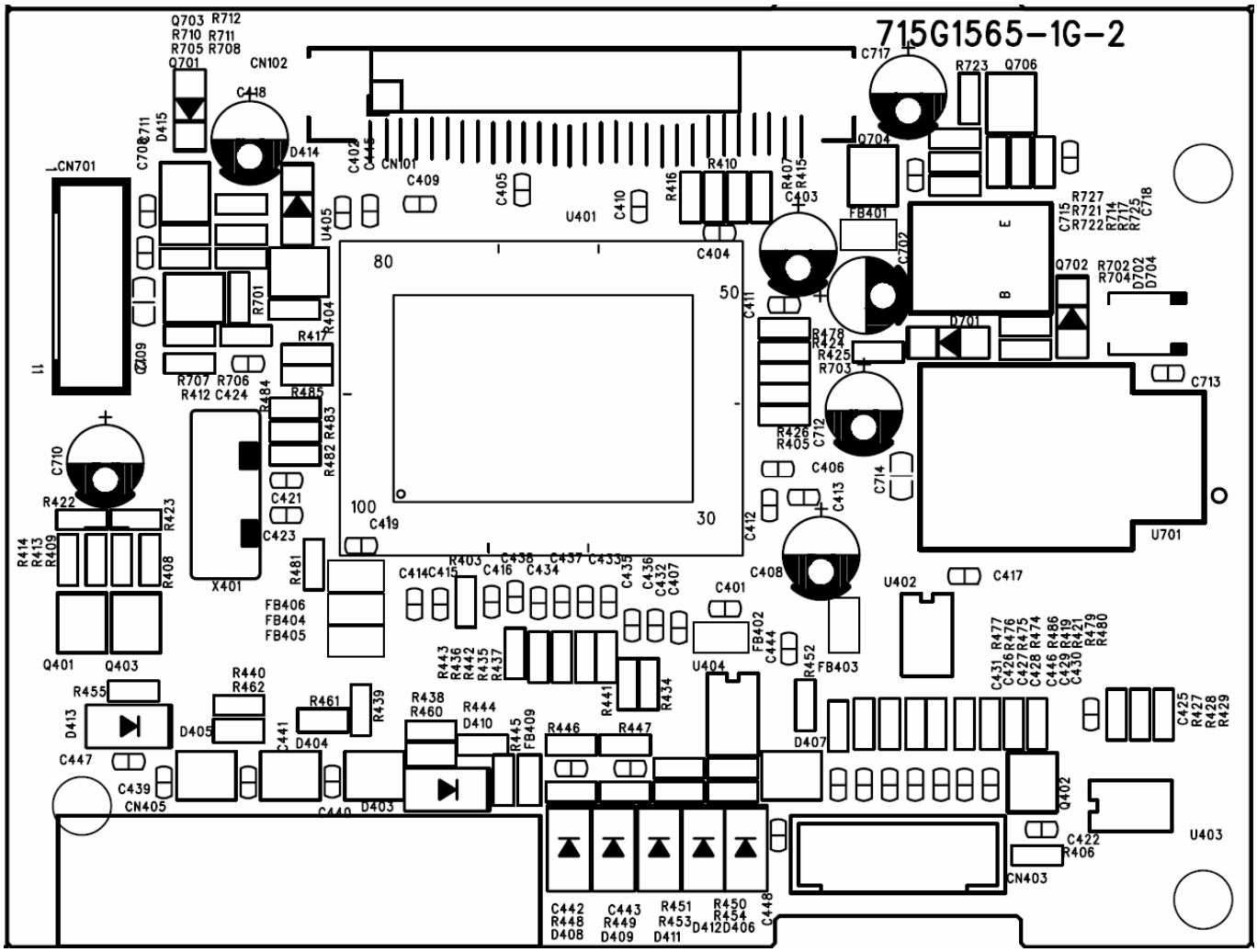
Title	PWPC742GD1 FOR DELL 17-POWER CIRCUIT	
Size: Custom	Document Number: G2853-E-X-X-1-071107	Rev: E
Date: Monday, January 21, 2008	Sheet 2 of 2	

8. PCB Layout

8.1 Main Board






715G1565-1G-2
CN701
CN102
CN101
CN405
CN403
U401
U402
U403
U404
U701
X401
Q701
Q702
Q703
Q704
Q706
Q401
Q403
D401
D402
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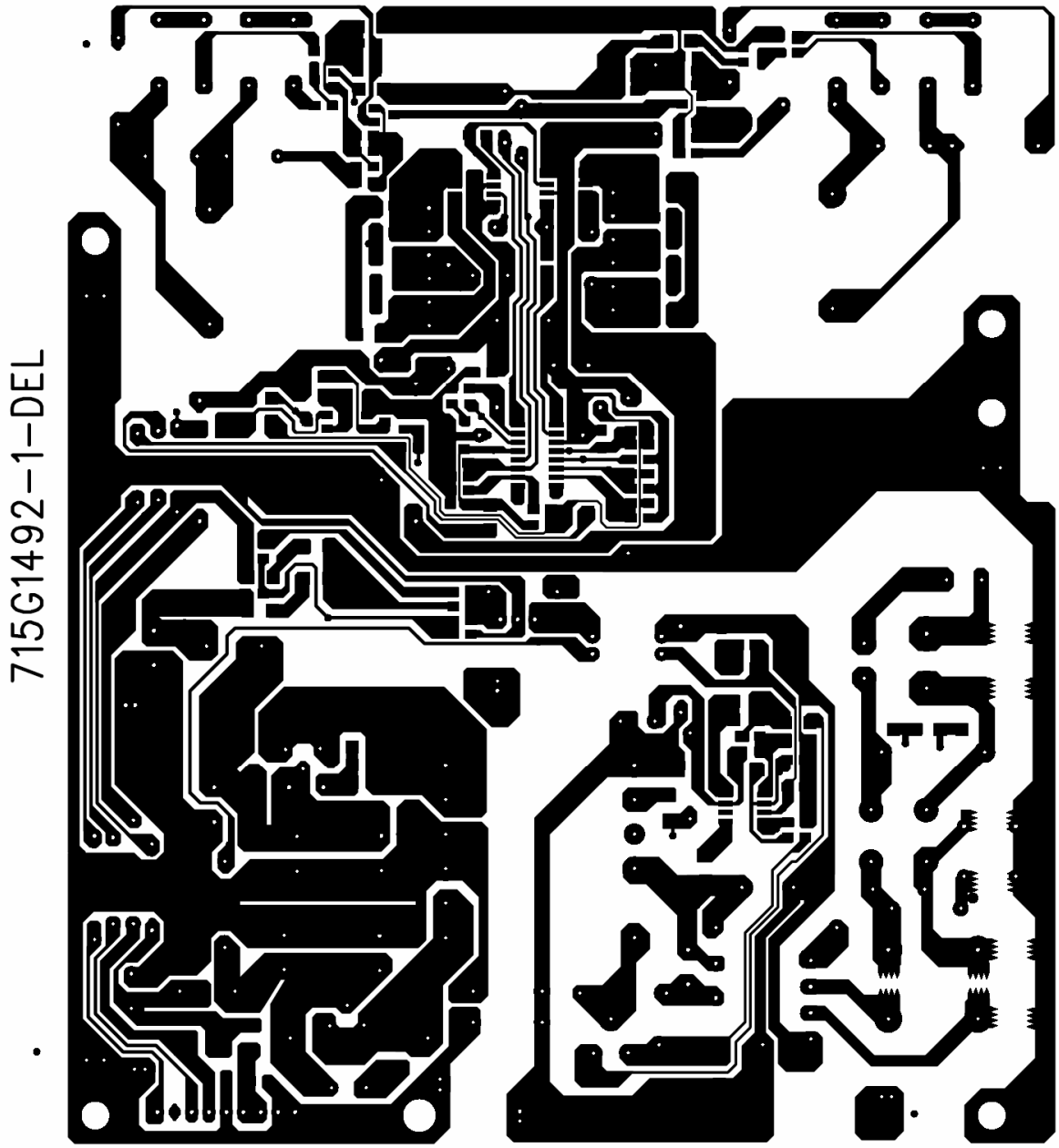
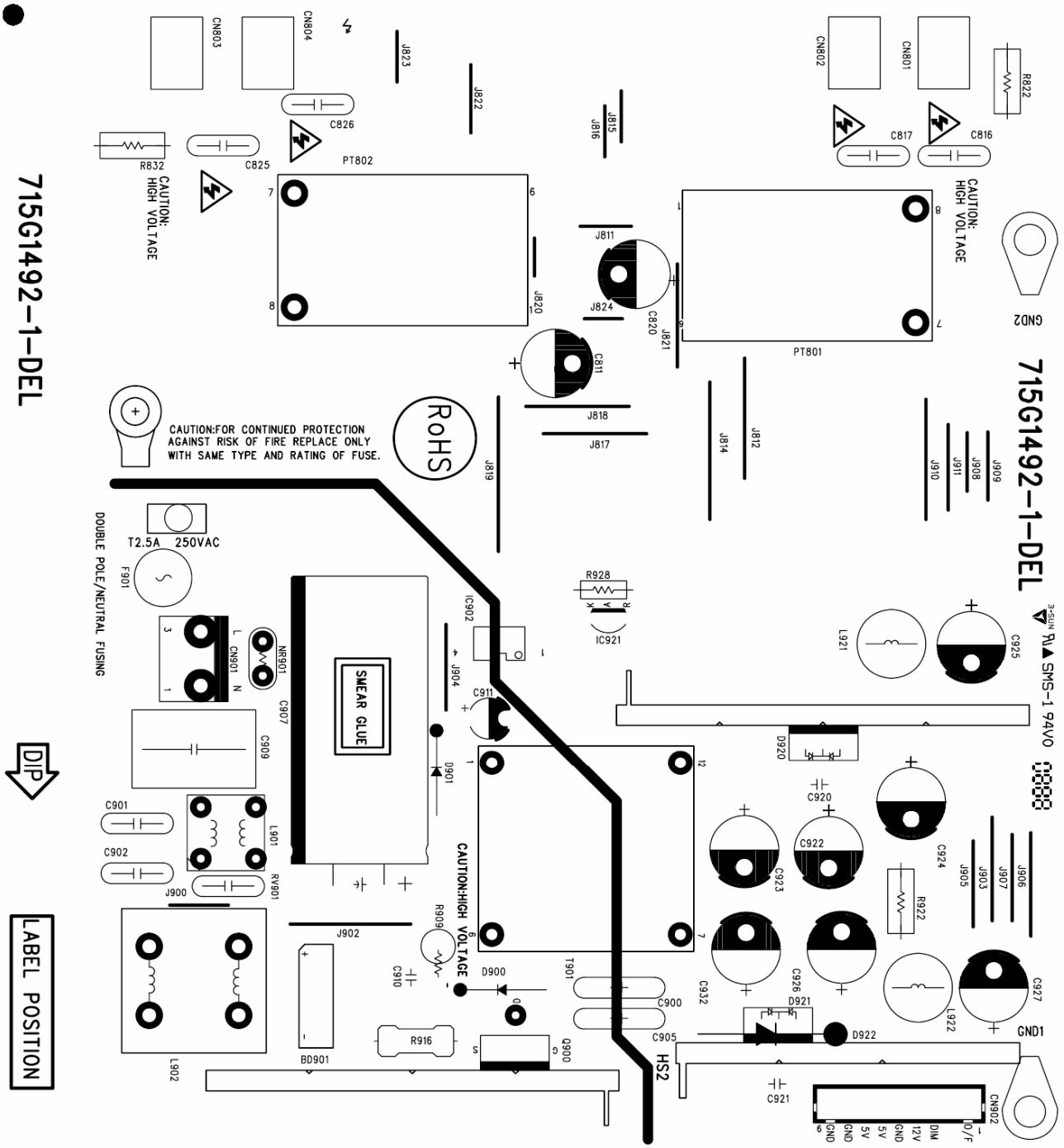
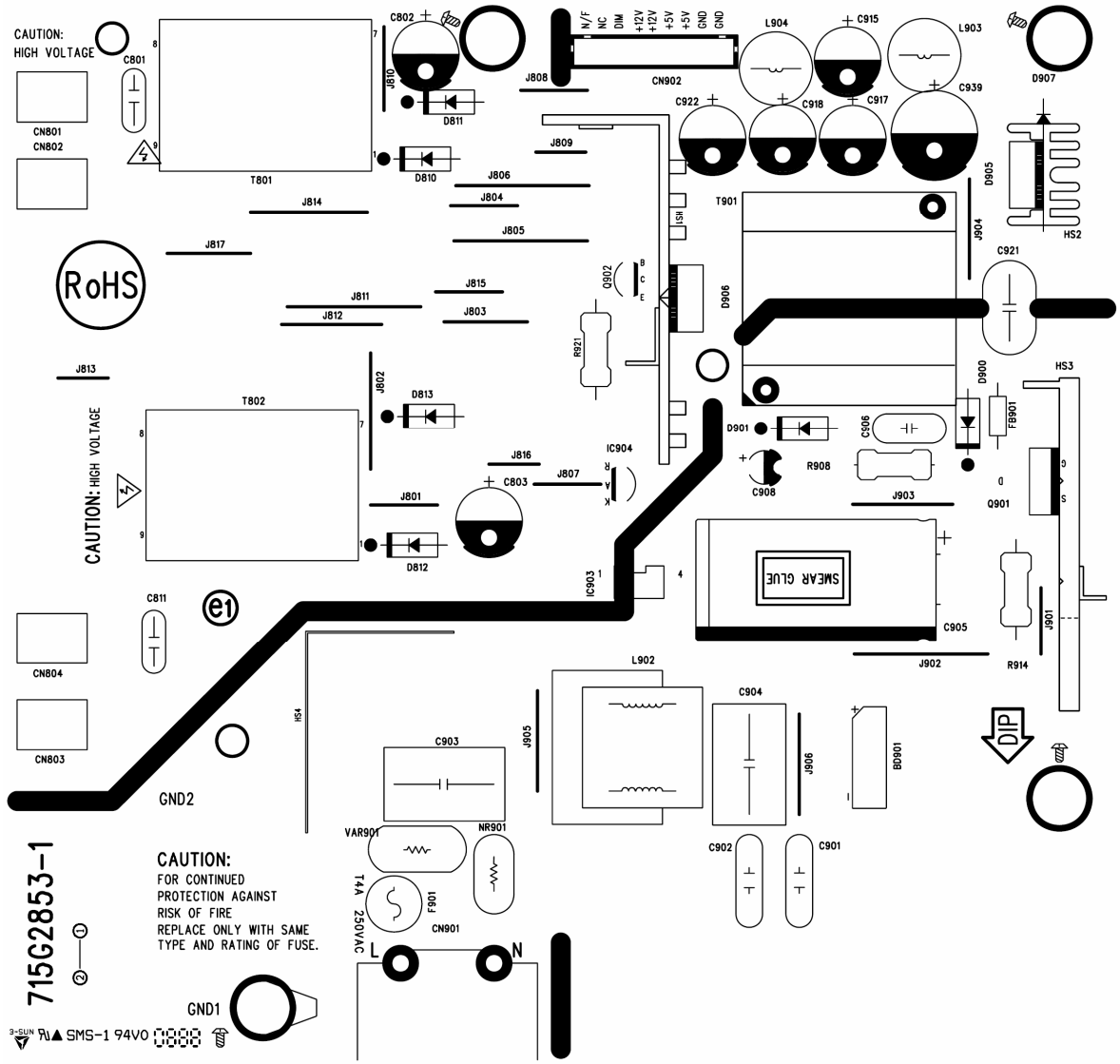
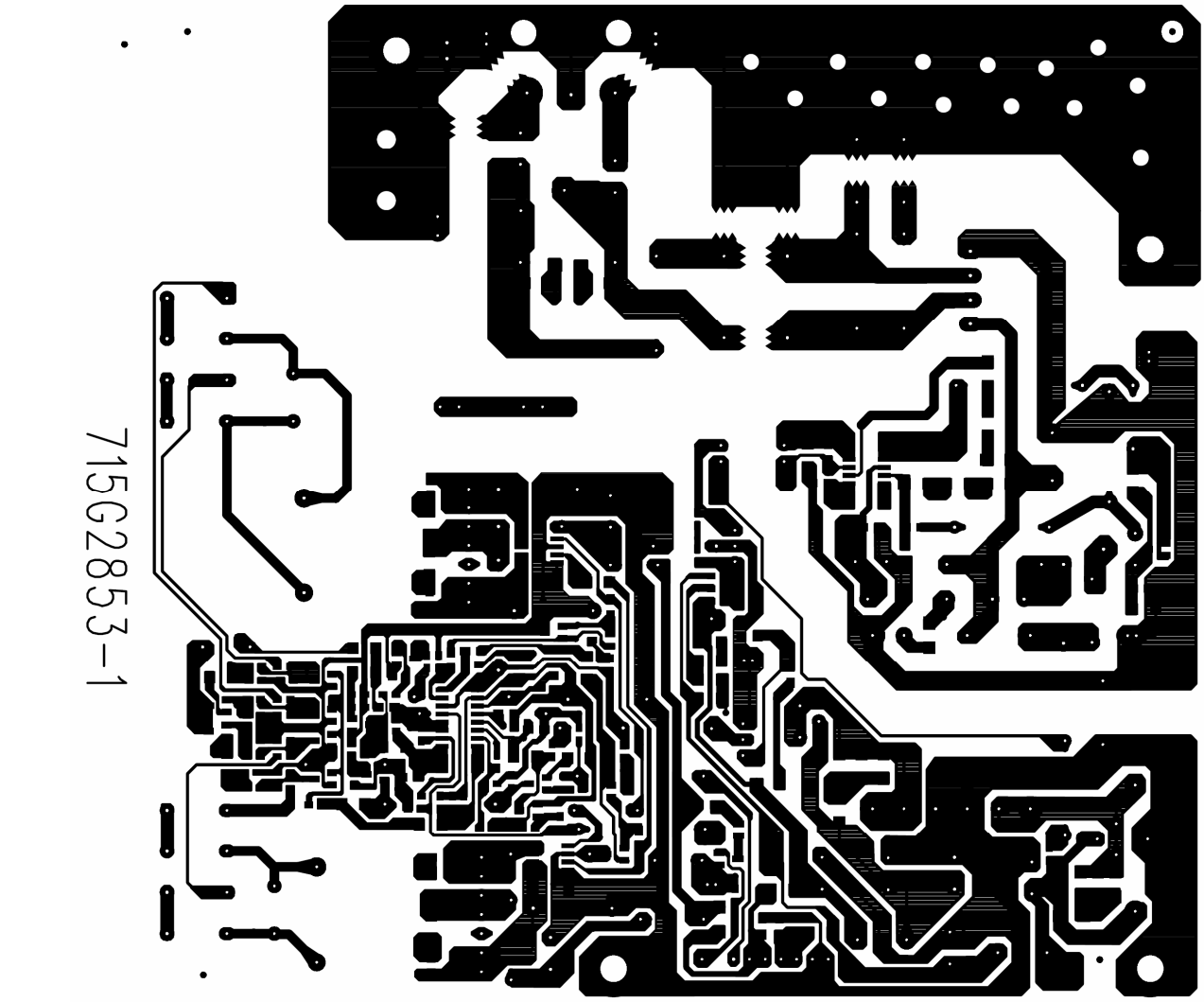
R707
R708
R710
R711
R712
R714
R715
R721
R722
R723
R727
D701
D702
D704
80
50
100
30
11

8.2 Power Board




715G1492-1-DEL
CN803
CN804
CN802
CN801
R822
C826
C817
C816
R832
C825
PT802
PT801
CAUTION: HIGH VOLTAGE
J811
J824
C820
J821
J815
J816
J823
J822
J820
GND2
C811
J818
J817
J819
J812
J814
J908
J909
J910
J911
CAUTION:FOR CONTINUED PROTECTION AGAINST RISK OF FIRE REPLACE ONLY WITH SAME TYPE AND RATING OF FUSE.
RoHS
T2.5A 250VAC
F901
DOUBLE POLE/NEUTRAL FUSING
CN901
NR901
C907
C909
C901
C902
L901
RV901
J900
SMEAR GLUE
IC902
J904
C911
D901
R928
IC921
L921
C925
D920
C920
C922
C923
C924
J905
J903
J907
J906
R922
CAUTION:HIGH VOLTAGE
R909
C910
D900
T901
C900
C905
C926
C932
D921
D922
L922
C927
GND1
HS2
C921
CN902
L902
BD901
R916
Q900
DIP
LABEL POSITION


CAUTION:
HIGH VOLTAGE
CAUTION: HIGH VOLTAGE
RoHS
SMEAR GLUE
DIP
GND1
GND2
CAUTION:
FOR CONTINUED
PROTECTION AGAINST
RISK OF FIRE
REPLACE ONLY WITH SAME
TYPE AND RATING OF FUSE.
T4A 250VAC
715G2853-1
SMS-1 94V0



8.3 Key Board

9. Maintainability

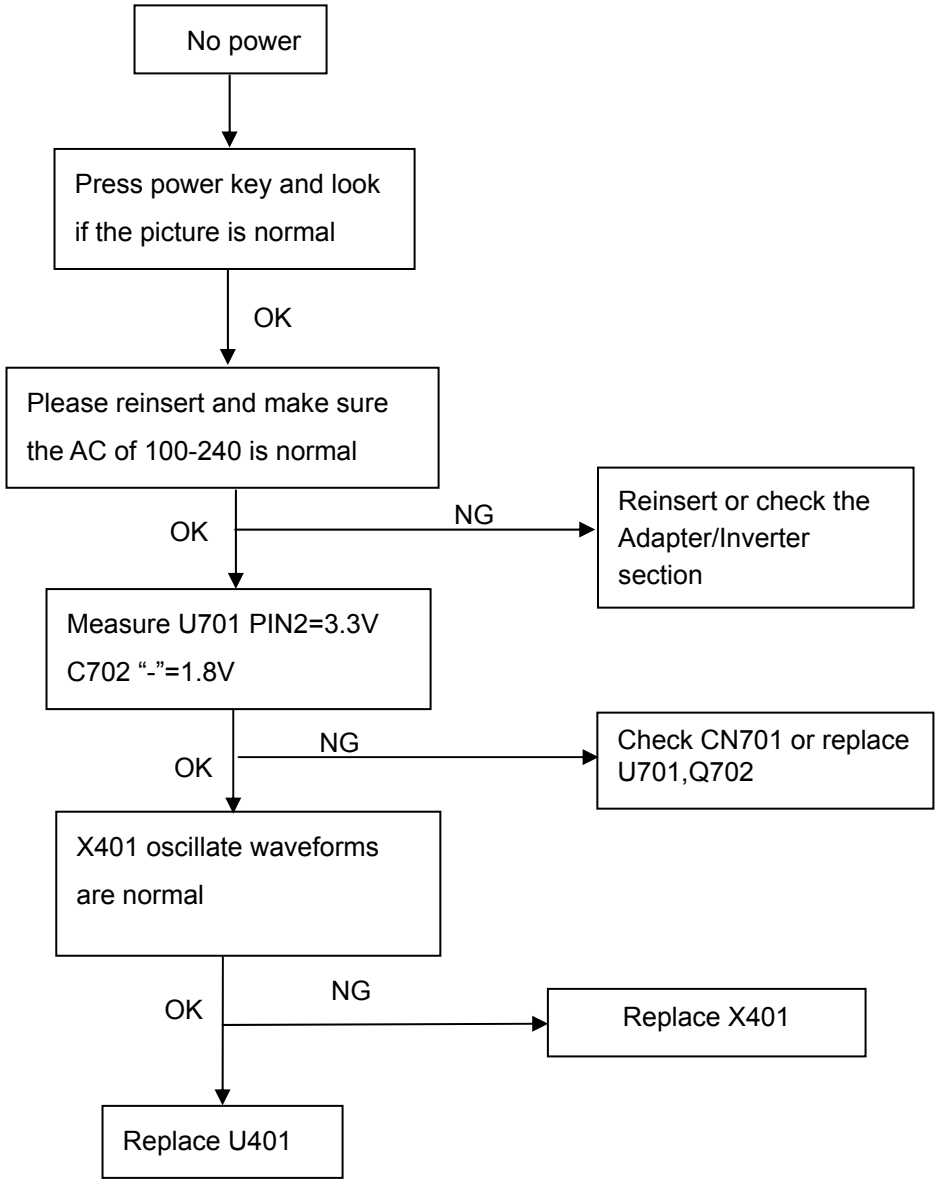
9.1 Equipments and Tools Requirement

1. Voltage meter
2. Oscilloscope
3. Pattern Generator
4. LCD Color Analyzer
5. Service Manual
6. User Manual

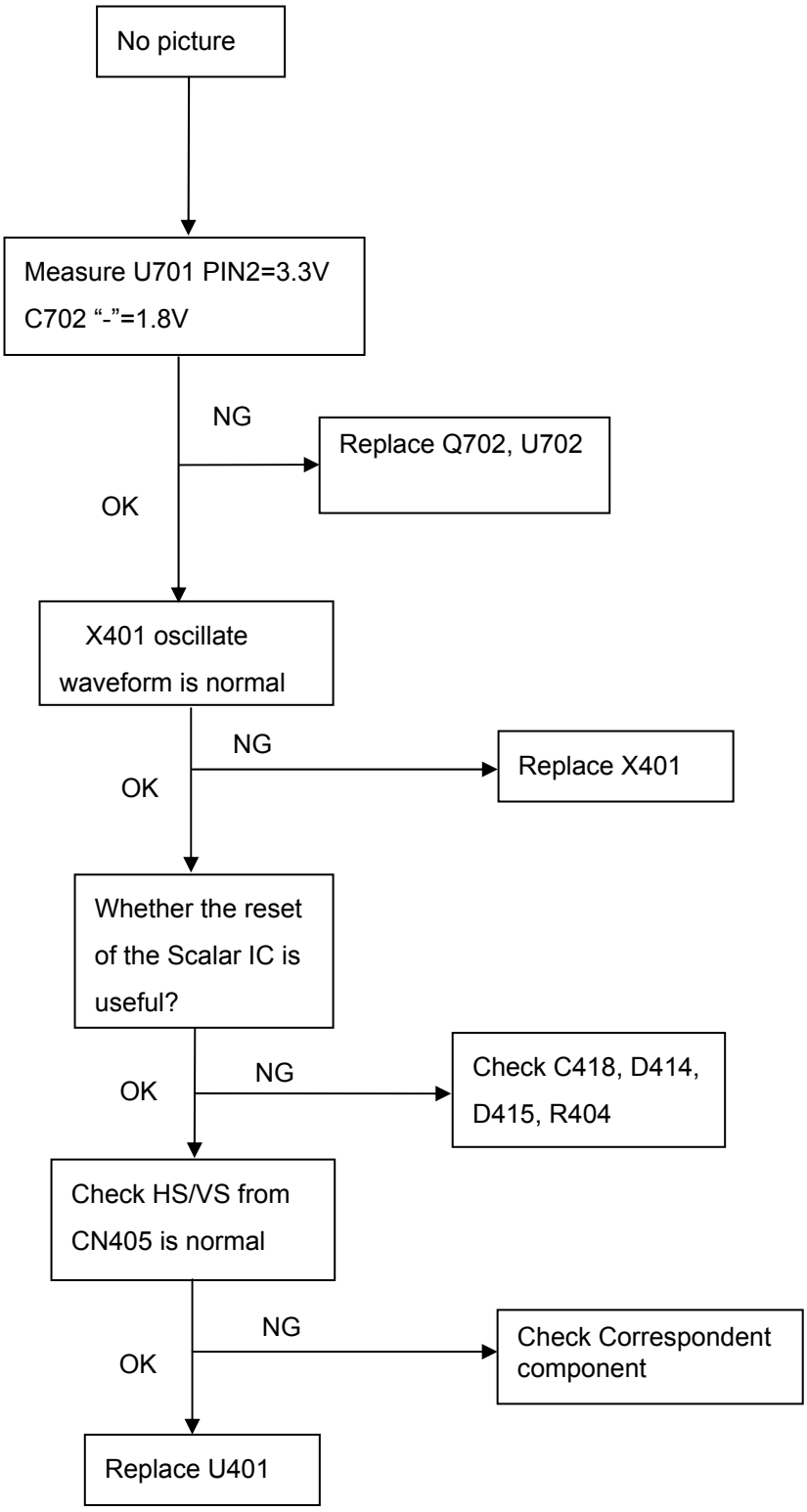
9.2 Trouble shooting

9.2.1 Main Board

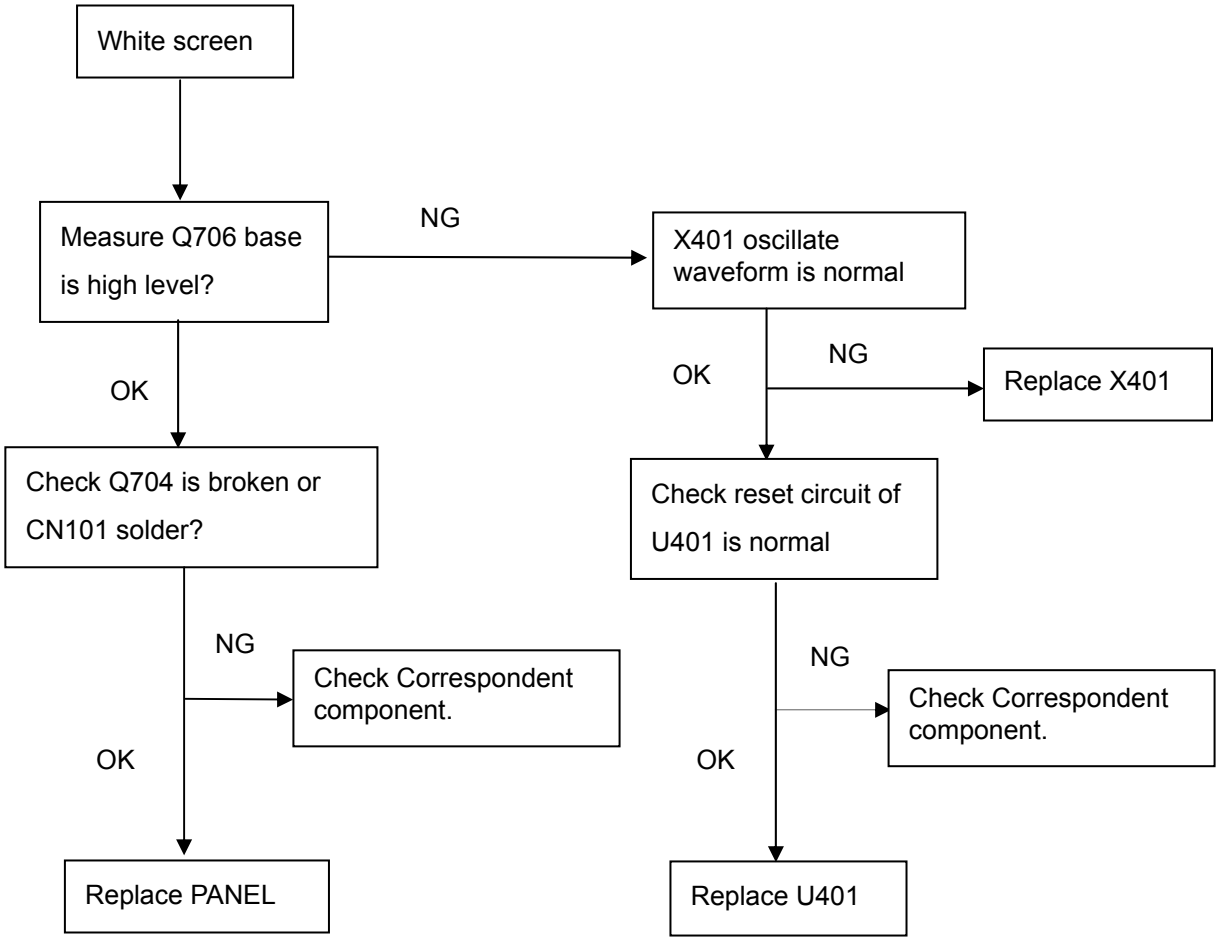
No power



No picture (LED orange)

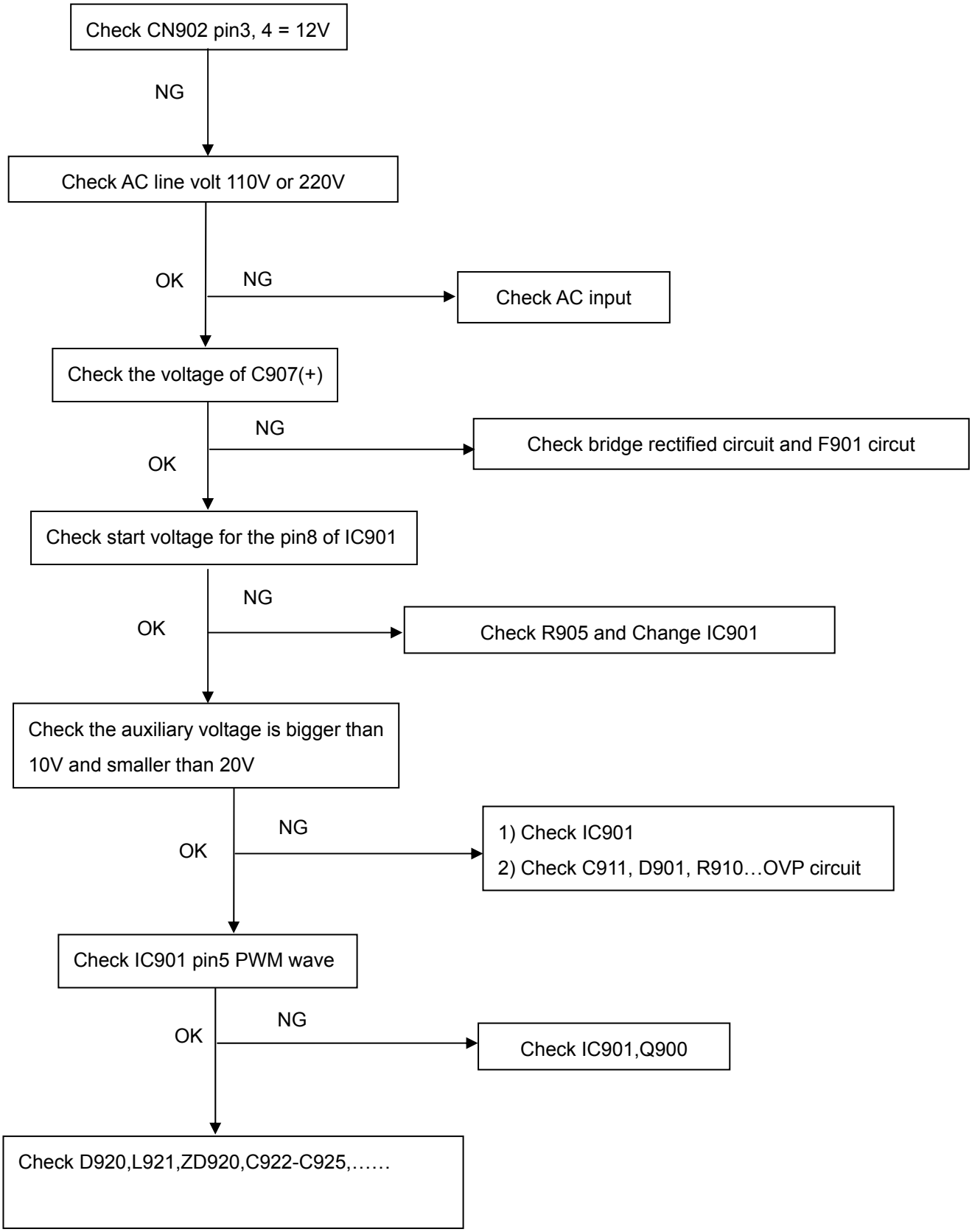


White screen

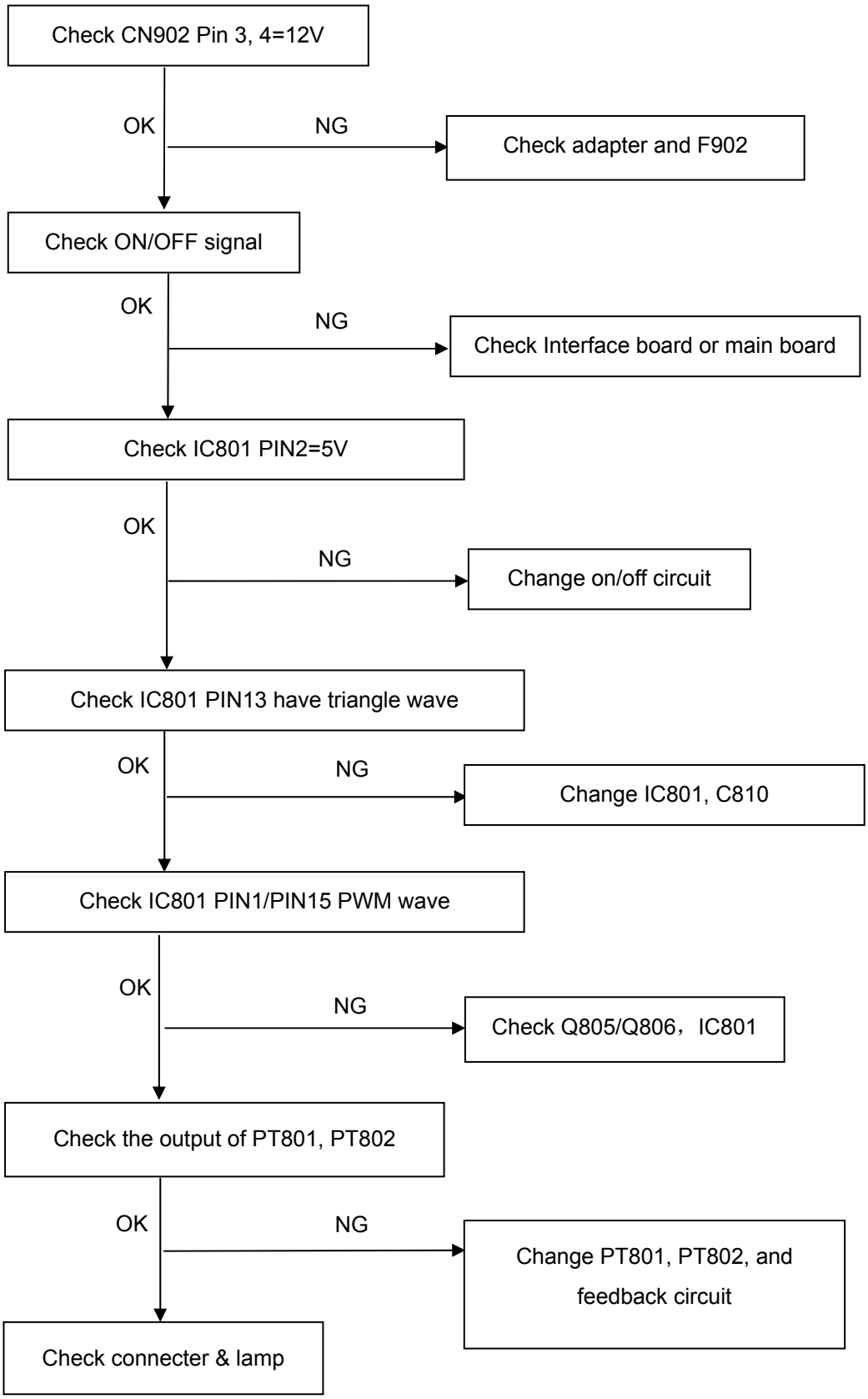


9.2.2 Power/Inverter Board

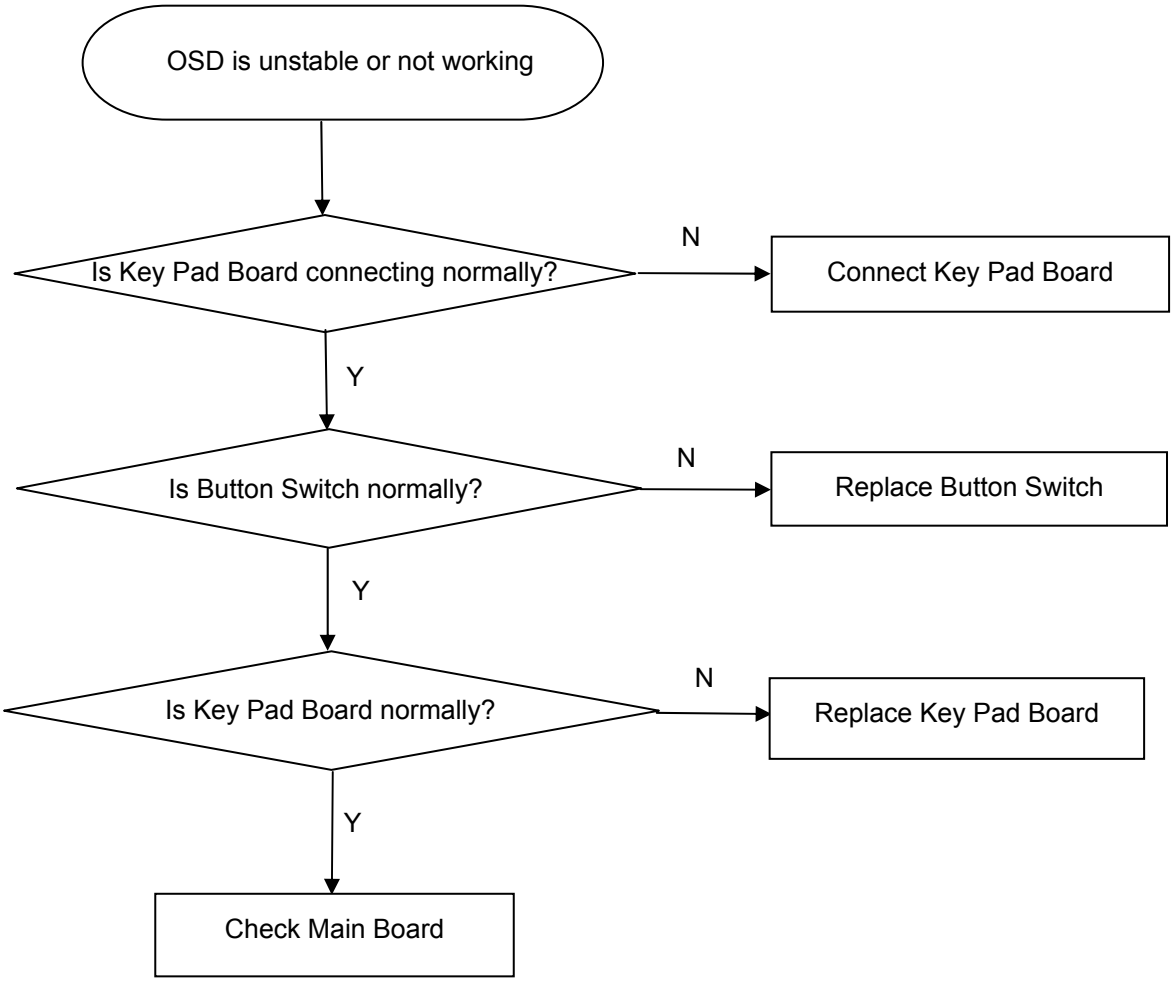
No power



No Backlight



9.2.3 Keypad Board



10. White balance, Luminance adjustment

Approximately 2 Hours should be allowed for warm up before proceeding White-Balance adjustment.

Before started adjust white balance, please setting the Chroma-7120 **MEM. Channel 3 to 6500^{0}K** colors, **MEM. Channel 4 to 9300^{0}K** colors, **MEM. Channel 9 to 5700^{0}K** (our 9300 parameter is x=283±30, y=297±30, Ymin =160 cd/m^2 ； 6500 parameter is x =313±30, y=329±30, Ymin = 160 cd/m^2, and 5700 parameter is x = 326 ±30, y = 349 ±30, Ymin = 160 cd/m^2)

How to setting MEM.channel you can reference to Chroma-7120 user guide or simple use " **SC"** key and " **NEXT"** key to modify x, y, Y value and use **"ID"** key to modify the TEXT description Following is the procedure to do white-balance adjust

Enter into the factory mode:

Press MENU and "+" button during press Power button will activate the factory mode,

Gain adjustment:

Move cursor to "-Factory Setting-" and press MENU key to enter this sub-menu.

Move cursor to "Factory" and press MENU key.

Move cursor to " Auto Level" and press MENU key to adjust Gain and Offset automatically;

a. Adjust sRGB (6500^{0}K) color-temperature

1. Switch the Chroma-7120 to **RGB-mode** (with press "MODE" button)
2. Switch the MEM. channel to Channel 3 (with up or down arrow on Chroma-7120)
3. The LCD-indicator on Chroma-7120 will show x = 313 ±30, y = 329 ±30, Ymin = 160 cd/m^2

b. Adjust **Color1** (9300^{0}K) color-temperature

4. Switch the Chroma-7120 to **RGB-mode** (with press "MODE" button)
5. Switch the MEM.channel to Channel 4 (with up or down arrow on Chroma-7120)
6. The LCD-indicator on Chroma-7120 will show x = 283 ±30, y = 297 ±30， Ymin= 160cd/m^2

c. Adjust **Color2** (5700^{0}K) color-temperature

7. Switch the Chroma-7120 to **RGB-mode** (with press "MODE" button)
8. Switch the MEM.channel to Channel 9 (with up or down arrow on Chroma-7120)
9. The LCD-indicator on Chroma-7120 will show x = 326 ±30, y = 349 ±30， Ymin =160 cd/m^2
10. Move cursor to "Exit/Save" sub-menu and press MENU key to save adjust value and exit.

Turn the POWER-button off to on to quit from factory mode.

Max Brightness measurement: >230 cd/㎡

Test conditions:

a. Switch to the full white pattern, in user mode main menu:
   1. Set <Color Settings> Red, Green, and Blue to the max.
   2. Set <Brightness> Brightness, Contrast to the max.

b. The Minimum brightness is: **<** 40% of Max luminance (max luminance = max contrast + max brightness)

Test conditions:

Set <Brightness> Brightness, Contrast to the min.

11. ISP Instruction

Configure and procedure

It is a windows-based program, which cannot be run in MS-DOS.

System and equipment requirements

(1). An i486 (or above) personal computer or computer or compatible.

(2). Microsoft operation system Window 95/98/2000/XP.

(3). ISP Tool: ISP board/printer cable/VGA cable as shown in Fig.1

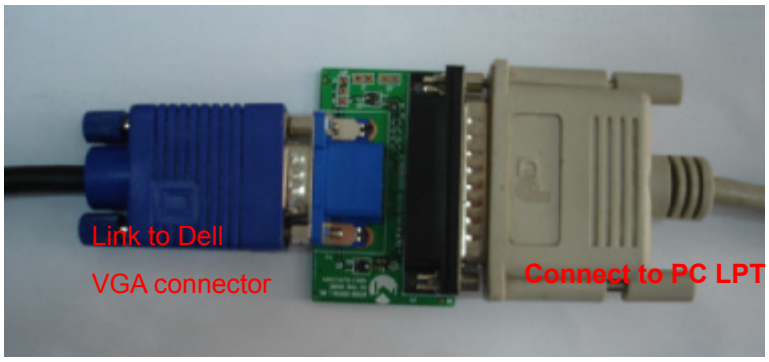
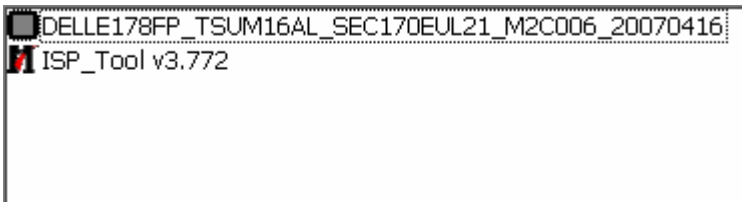


Fig.1

(4). ISP software checklist



(5). Update the firmware

Step 1: Double click the ISP_Tool v3.772.exe  icon and click Connect, bring up Fig.2

Fig.2

Step 2: Click OK and click Read, select program Bin file, bring up Fig.3

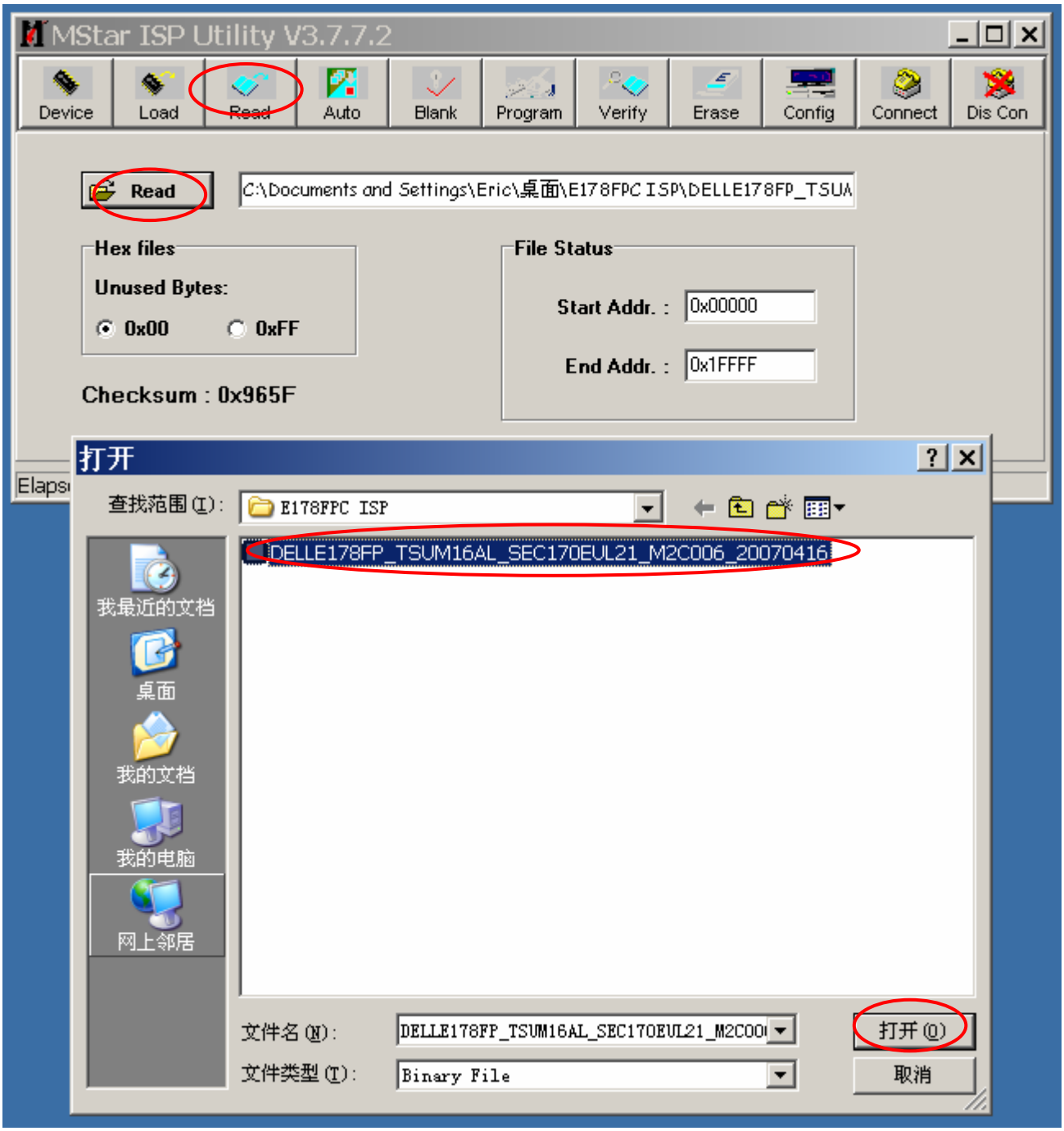


Fig.3

Step3: Click open and OK, bring up Fig.4 and Fig.5

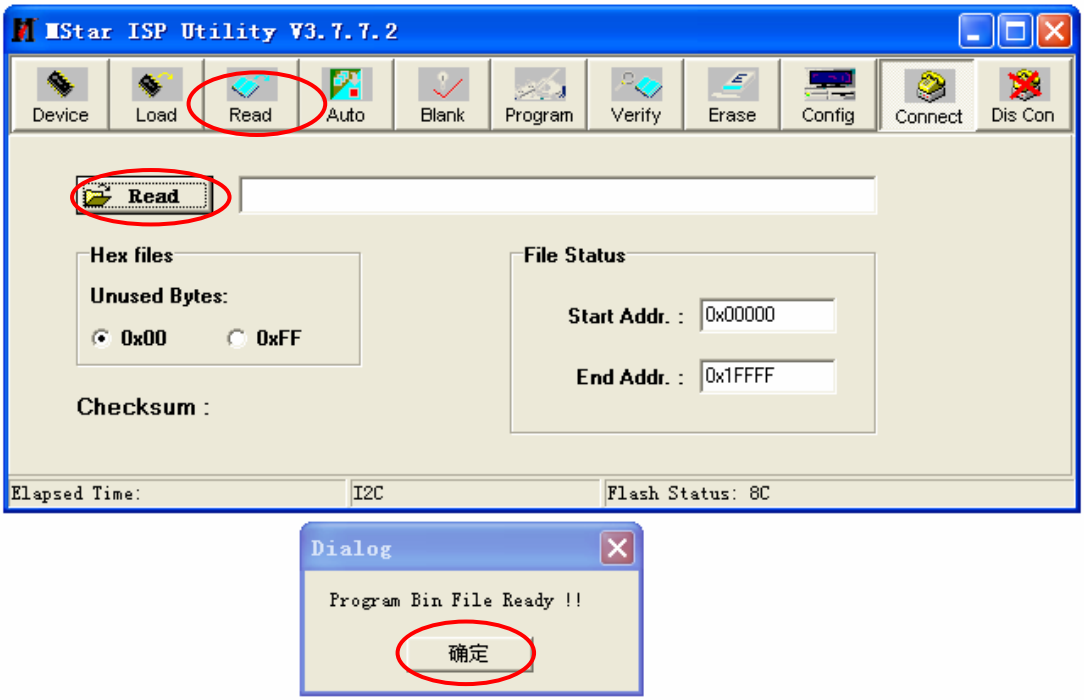


Fig.4

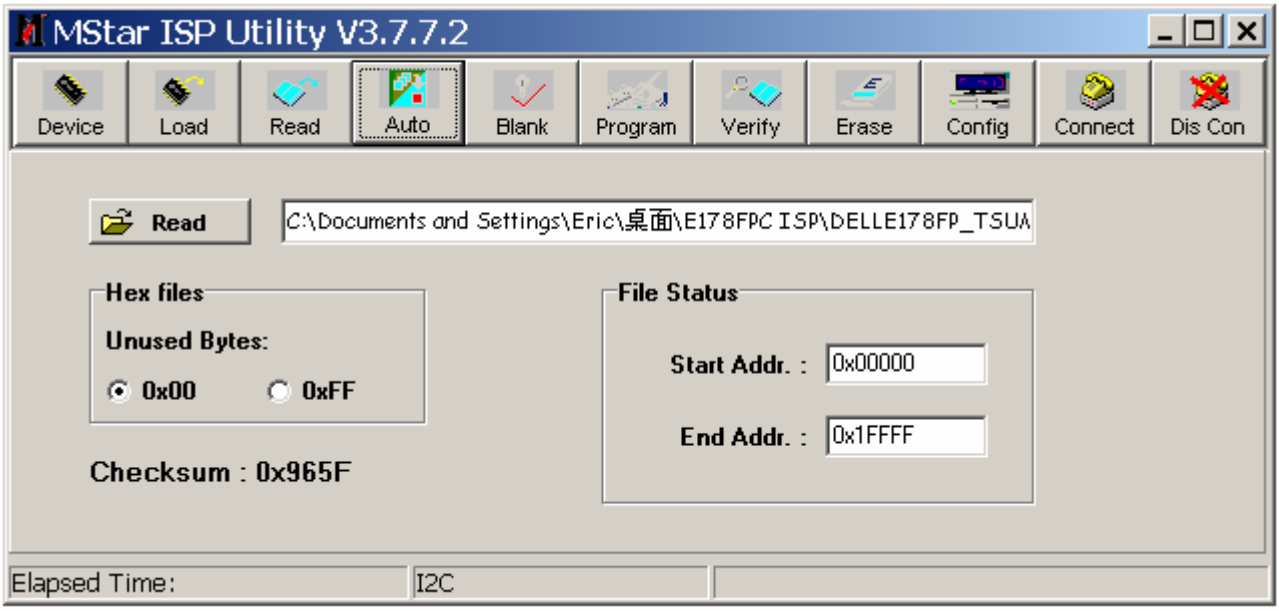


Fig.5

Step 4: Click Auto and Run, bring up Fig.6

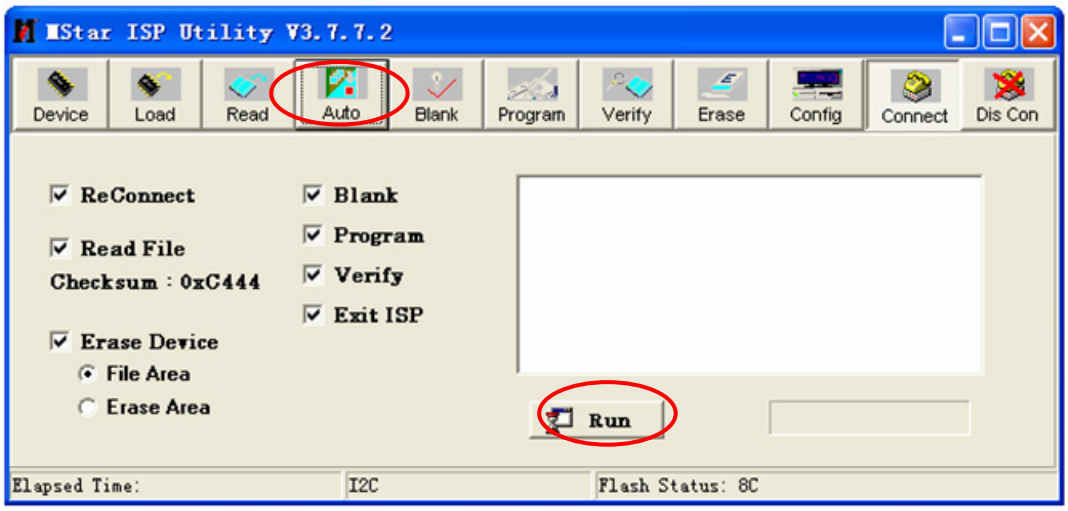
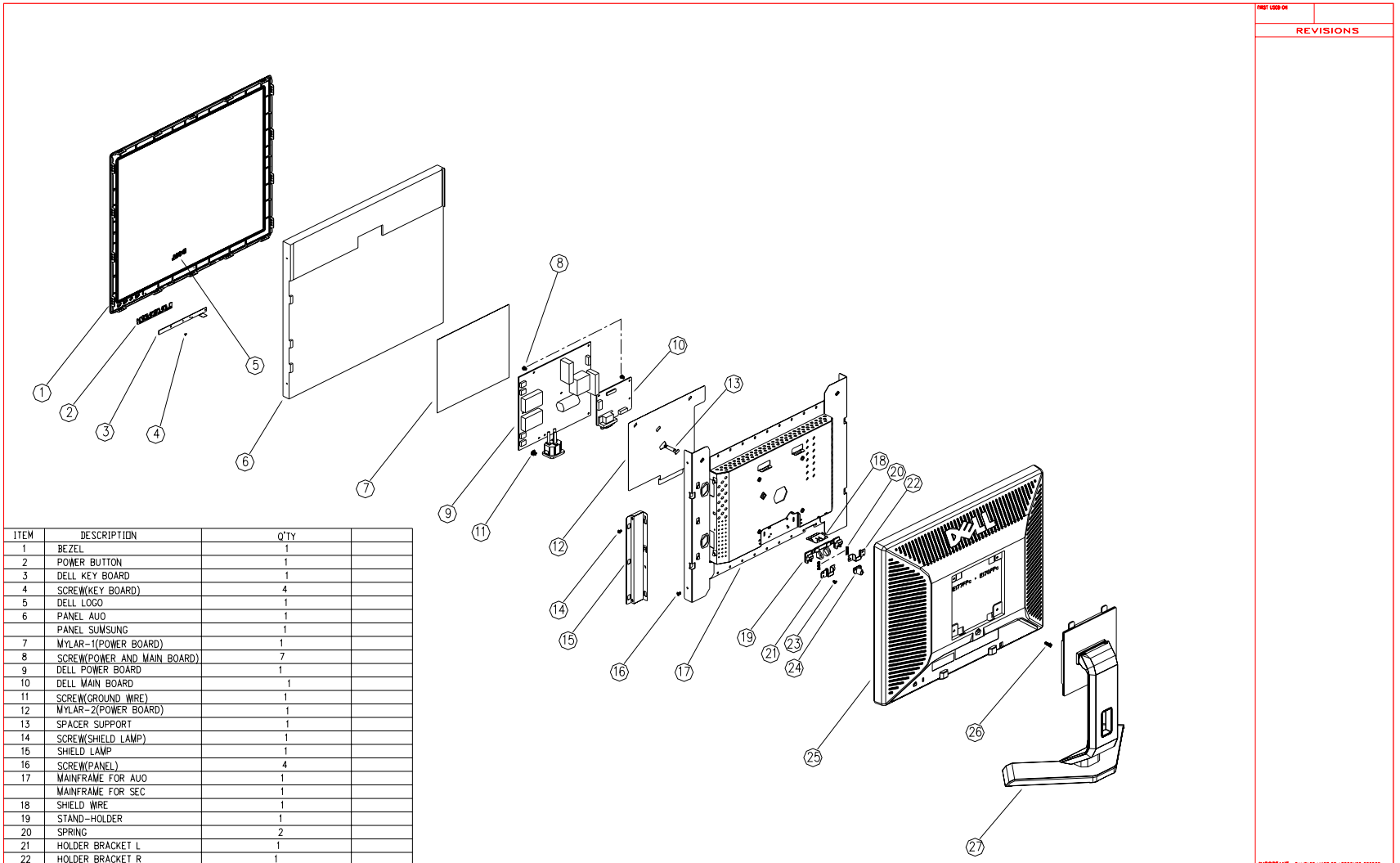


Fig.6

Step 5: When appear Verify OK, writer finished as shown Fig.7

Fig.7

12. Exploded View



ITEM	DESCRIPTION	Q'TY	
1	BEZEL	1	
2	POWER BUTTON	1	
3	DELL KEY BOARD	1	
4	SCREW(KEY BOARD)	4	
5	DELL LOGO	1	
6	PANEL AUO	1	
	PANEL SUMSUNG	1	
7	MYLAR-1(POWER BOARD)	1	
8	SCREW(POWER AND MAIN BOARD)	7	
9	DELL POWER BOARD	1	
10	DELL MAIN BOARD	1	
11	SCREW(GROUND WIRE)	1	
12	MYLAR-2(POWER BOARD)	1	
13	SPACER SUPPORT	1	
14	SCREW(SHIELD LAMP)	1	
15	SHIELD LAMP	1	
16	SCREW(PANEL)	4	
17	MAINFRAME FOR AUO	1	
	MAINFRAME FOR SEC	1	
18	SHIELD WIRE	1	
19	STAND-HOLDER	1	
20	SPRING	2	
21	HOLDER BRACKET L	1	
22	HOLDER BRACKET R	1	
23	SCREW(STAND-HOLDER)	4	
24	RELEASE BUTTON	1	
25	REAR COVER	1	
26	SCREW(REAR COVER)	4	
27	HINGE	1	

Dell E178FPc EXPLODE FLOW CHART

REVISIONS

IMPORTANT: SAMPLES MUST BE APPROVED BEFORE PROCEEDING WITH PRODUCTION

EXPLODE FLOW CHART

SCALE 1/1

DRAWN BY JIN.CHEN

DATE 4/1/2007

Dell E178FPc

13. BOM List

T76AM9HKFDDDN

Location	Part Number	Description
	011G6048 1	CLAMP-S
	011G6080 1	SPACER SUPPORT
	023G3178700 3A	logo
	026G 800700 6A	S/N LABEL
	044G3231 12 A	EVA WASHER
	044G3586 3EPE	EPE
	044G6002834 2A GP	PAPER BOARD
	044G9003100	CORNER PAPER
	044G9003119	COVNERPAPER
	044GSLIP10018A	PLASTIC SLIP SHEET
	052G 1186	SMALL TAPE
	052G6022 1500	SMALL TAPE
	052G6025 11848	MYLAR FOR POWER BOARD
	085G 702 1	SHIELD WIRE
E089B	089G 728GAA 2D	SIGNAL CABLE
E089A	089G402A18NISD	POWER CORD
	0M1G 330 4128 CR3	SCREW
	0M1G1740 6128 CR3	SCREW
	0M1G2940 10225 CR3	SCREW
	0M1G3030 5125	SCREW
	705GQ715002	MAIN FRAME ASS'Y(17")
	015G8185 1	HOLDER BRACKET R
	015G8186 1	HOLDER BRACKET L
	0M1G 130 5 47 CR3	SCREW
	Q15G0187 1	mainframe
	Q19G0004 1	SPRING
	Q20G6033 1	stand-holder
	705GQ787002	CN901 ASS'Y
	087G 501 14 RF	AC SOCKET
	095G 900584	WIRE HARNESS
	095G8021 3X549	WIRE HARNESS
	096G 29 6	H.S. TUBE
	750GLU70G1D12Z000D	PANEL M170EG01 VD00 ZBD DELL AUO
	CBPC6AM9DLQ1	MAIN BOARD
CN403	033G8019 8C JH	WAFER
CN701	033G8027 12	WAFER 2*6P 2.0MM R/A

CN101	033G8043 24 BH W	CONNECTOR
	040G 457624 1B	LABEL-CPU
	040G 45762412B	CBPC LABEL
C408	067G305V100 3	105℃ 10UF +-20% 16V
C418	067G305V100 3	105℃ 10UF +-20% 16V
C717	067G305V100 3	105℃ 10UF +-20% 16V
C710	067G305V101 3	105℃ 100UF M 16V
C702	067G405D4797PV	ELCAP 4.7UF M 50V
C403	067G405V100 3P	10UF 16V
C712	067G405V101 3P	CAP 105℃ 100UF M 16V
CN405	088G 35315F H	D-SUB 15PIN
X401	093G 22 53	CRYSTAL 14.318MHzHC-49US
U401	056G 562105	TSUM16AL-LF
U701	056G 585 4A	AP1117E33LA
U404	056G1133 34	M24C02-WMN6TP
U402	056G1133 74	SST25VF010A-33-4C-SAE
Q706	057G 417 12 T	KEC 2N3904S-RTK/PS
Q703	057G 417 12 T	KEC 2N3904S-RTK/PS
Q701	057G 417 12 T	KEC 2N3904S-RTK/PS
Q402	057G 417 12 T	KEC 2N3904S-RTK/PS
Q403	057G 417 13 T	KEC 2N3906S-RTK/PS
Q401	057G 417 13 T	KEC 2N3906S-RTK/PS
Q702	057G 417 23 T	TRA PZT2907AT1G SOT-223
Q704	057G 763 1A	AP2305N
R721	061G0603000	RST CHIPR 0 OHM +-5% 1/10W
R460	061G0603000	RST CHIPR 0 OHM +-5% 1/10W
R461	061G0603000	RST CHIPR 0 OHM +-5% 1/10W
R462	061G0603000	RST CHIPR 0 OHM +-5% 1/10W
R441	061G0603101	RST CHIPR 100 OHM +-5% 1/10W
R442	061G0603101	RST CHIPR 100 OHM +-5% 1/10W
R443	061G0603101	RST CHIPR 100 OHM +-5% 1/10W
R445	061G0603101	RST CHIPR 100 OHM +-5% 1/10W
R453	061G0603101	RST CHIPR 100 OHM +-5% 1/10W
R454	061G0603101	RST CHIPR 100 OHM +-5% 1/10W
R478	061G0603101	RST CHIPR 100 OHM +-5% 1/10W
R704	061G0603101	RST CHIPR 100 OHM +-5% 1/10W
R446	061G0603102	RST CHIP 1K 1/10W 5%
R447	061G0603102	RST CHIP 1K 1/10W 5%
R455	061G0603102	RST CHIP 1K 1/10W 5%
R701	061G0603102	RST CHIP 1K 1/10W 5%

R404	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R406	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R408	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R413	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R415	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R416	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R444	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R727	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R450	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R483	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R484	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R708	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R711	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R714	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R451	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R452	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R482	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R481	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R479	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R717	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R474	061G0603182	RST CHIPR 1.8 KOHM +-5% 1/10W
R475	061G0603182	RST CHIPR 1.8 KOHM +-5% 1/10W
R477	061G0603182	RST CHIPR 1.8 KOHM +-5% 1/10W
R476	061G0603182	RST CHIPR 1.8 KOHM +-5% 1/10W
R703	061G0603202	RST CHIPR 2 KOHM +-5% 1/10W
R405	061G0603203	RST CHIPR 20 KOHM +-5% 1/10W
R409	061G0603221	RST CHIPR 220 OHM +-5% 1/10W
R414	061G0603221	RST CHIPR 220 OHM +-5% 1/10W
R419	061G0603221	RST CHIPR 220 OHM +-5% 1/10W
R421	061G0603221	RST CHIPR 220 OHM +-5% 1/10W
R448	061G0603222	RST CHIPR 2.2 KOHM +-5% 1/10W
R449	061G0603222	RST CHIPR 2.2 KOHM +-5% 1/10W
R403	061G0603391	RST CHIPR 390 OHM +-5% 1/10W
R422	061G0603472	RST CHIPR 4.7KOHM +-5% 1/10W
R423	061G0603472	RST CHIPR 4.7KOHM +-5% 1/10W
R705	061G0603472	RST CHIPR 4.7KOHM +-5% 1/10W
R707	061G0603472	RST CHIPR 4.7KOHM +-5% 1/10W
R712	061G0603472	RST CHIPR 4.7KOHM +-5% 1/10W
R725	061G0603472	RST CHIPR 4.7KOHM +-5% 1/10W
R702	061G0603510	RST CHIPR 51 OHM +-5% 1/10W

R723	061G0603513	RST CHIPR 51 KOHM +-5% 1/10W
R434	061G0603560	RST CHIPR 56 OHM +-5% 1/10W
R435	061G0603560	RST CHIPR 56 OHM +-5% 1/10W
R436	061G0603560	RST CHIPR 56 OHM +-5% 1/10W
R438	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W
R439	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W
R440	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W
C426	065G040210232T	0402 MLCC 1000PF K 50V
C427	065G040210232T	0402 MLCC 1000PF K 50V
C428	065G040210232T	0402 MLCC 1000PF K 50V
C431	065G040210232T	0402 MLCC 1000PF K 50V
C410	065G040210415T	0402 MLCC 0.1UF K 16V
C411	065G040210415T	0402 MLCC 0.1UF K 16V
C409	065G040210415T	0402 MLCC 0.1UF K 16V
C407	065G040210415T	0402 MLCC 0.1UF K 16V
C406	065G040210415T	0402 MLCC 0.1UF K 16V
C405	065G040210415T	0402 MLCC 0.1UF K 16V
C404	065G040210415T	0402 MLCC 0.1UF K 16V
C718	065G040210415T	0402 MLCC 0.1UF K 16V
C715	065G040210415T	0402 MLCC 0.1UF K 16V
C713	065G040210415T	0402 MLCC 0.1UF K 16V
C445	065G040210415T	0402 MLCC 0.1UF K 16V
C444	065G040210415T	0402 MLCC 0.1UF K 16V
C441	065G040210415T	0402 MLCC 0.1UF K 16V
C440	065G040210415T	0402 MLCC 0.1UF K 16V
C439	065G040210415T	0402 MLCC 0.1UF K 16V
C430	065G040210415T	0402 MLCC 0.1UF K 16V
C429	065G040210415T	0402 MLCC 0.1UF K 16V
C422	065G040210415T	0402 MLCC 0.1UF K 16V
C419	065G040210415T	0402 MLCC 0.1UF K 16V
C416	065G040210415T	0402 MLCC 0.1UF K 16V
C415	065G040210415T	0402 MLCC 0.1UF K 16V
C414	065G040210415T	0402 MLCC 0.1UF K 16V
C413	065G040210415T	0402 MLCC 0.1UF K 16V
C412	065G040210415T	0402 MLCC 0.1UF K 16V
C402	065G040210415T	0402 MLCC 0.1UF K 16V
C401	065G040210415T	0402 MLCC 0.1UF K 16V
C421	065G040222031T	0402 MLCC 22PF J 50V
C423	065G040222031T	0402 MLCC 22PF J 50V
C442	065G040222031T	0402 MLCC 22PF J 50V

C443	065G040222031T	0402 MLCC 22PF J 50V
C417	065G0402224A5T	MLCC 0402 0.22UF K 10V X
C432	065G040247312T	0402 MLCC 47NF K 16V
C433	065G040247312T	0402 MLCC 47NF K 16V
C434	065G040247312T	0402 MLCC 47NF K 16V
C436	065G040247312T	0402 MLCC 47NF K 16V
C437	065G040247312T	0402 MLCC 47NF K 16V
C438	065G040247312T	0402 MLCC 47NF K 16V
C714	065G0603104 12	CER2 0603 X7R 16V 100N P
C709	065G0603104 12	CER2 0603 X7R 16V 100N P
FB406	071G 56Z601	CHIP BEAD 600 OHM 0805
FB405	071G 56Z601	CHIP BEAD 600 OHM 0805
FB404	071G 56Z601	CHIP BEAD 600 OHM 0805
FB403	071G 56Z601	CHIP BEAD 600 OHM 0805
FB402	071G 56Z601	CHIP BEAD 600 OHM 0805
FB401	071G 56Z601	CHIP BEAD 600 OHM 0805
FB409	071G 59B121	TB160808B
D415	093G 39147SEM	ZMM5V6ST
D413	093G 39147SEM	ZMM5V6ST
D412	093G 39147SEM	ZMM5V6ST
D406	093G 39147SEM	ZMM5V6ST
D408	093G 39147SEM	ZMM5V6ST
D409	093G 39147SEM	ZMM5V6ST
D410	093G 39147SEM	ZMM5V6ST
D411	093G 39147SEM	ZMM5V6ST
D407	093G 60230	BAT54C(L43)
D414	093G 6432P	LL4148
D701	093G 6432P	LL4148
D702	093G 6432P	LL4148
D404	093G 6433P	BAV99
D405	093G 6433P	BAV99
D403	093G 6433P	BAV99
D704	093G2004 2	SR24/PANJIT-SMT
	715G1565 2 2	MAIN BOARD PCB
	KEPC6QB2	KEY BOARD
	052G6022 20	SMALL TAPE
SW1	077G 500 4 CJ	DOME SWITCH 4PCS ARRAY
CN1	089G176J 8519	FFC CABLE
	Q52G6022 28	TAPE
LED01	081G 14501 GP	LED GPTD1210YGC3-HB GUANGPU

	715G1564 1 3	KEY BOARD PCB
	PWPC742AD8P	POWER BOARD
CN804	033G8021 2E U	WAFER
CN803	033G8021 2E U	WAFER
CN802	033G8021 2E U	WAFER
CN801	033G8021 2E U	WAFER
CN901	033G8029 3A H	B2P3S-VH
	040G 45762412B	CBPC LABEL
	051G 6 4503	RTV
IC902	056G 139 3A	PC123Y22FZOF
NR901	061G 58080 WT	8 OHM NCT
R916	061G152M438 64	RST MOFR 0.43OHM +-5% 2WS
C909	063G107K474 HS	X2 CAP 0.47UF K 275VAC
C817	065G 3J3096ET	3PF,J,3KV,Z5P
C826	065G 3J3096ET	3PF,J,3KV,Z5P
C816	065G 6J1506ET	15PF 5% SL 6KV
C825	065G 6J1506ET	15PF 5% SL 6KV
C901	065G305M2222EM	2200PF+-20% 250VAC/400VAC
C902	065G305M2222EM	2200PF+-20% 250VAC/400VAC
C905	065G306M4722BP	4700PF +-20% 400VAC
C811	067G215D4714KV	EC 105℃ CAP 470UF M 25V
C820	067G215D4714KV	EC 105℃ CAP 470UF M 25V
C925	067G215D4714KV	EC 105℃ CAP 470UF M 25V
C922	067G215D6814KV	CAP 105℃ 680uF M 25V
C923	067G215D6814KV	CAP 105℃ 680uF M 25V
C924	067G215D6814KV	CAP 105℃ 680uF M 25V
C907	067G215S10115N	PAG450VB100-M-L18*35.5MM
C926	067G215S1023KV	105℃ 1000UF M 16V
C927	067G215S4713KV	EC 105℃ CAP 470UF M 16V
L901	073L 174 50 LH	LINE FILTER
BD901	093G 50460 8P	BRIDGE DIODE 2KBP08M PANJIT
D922	093G3006 1 1	31DQ06FC3 NIHON INTER
CN902	095G801412X602	WIRE HARNESS
R909	705G 909 11 06	R909 ASS'Y
R909	061G152M10458F	100K OHM 5% 2W
	096G 29 6	H.S. TUBE
D920	705GQ793003	D920 ASS'Y
HS3 D920	090G6264 2	HEAT SINK
D920	093G 60239	FME-210B T0-220
	0M1G1730 8128 CR3	SCREW

Q900	705GQ7K0 57005	Q900 ASS'Y
Q900	057G 600 35	STP8NK80ZFP
HS4 Q900	090G6264 2	HEAT SINK
	0M1G1730 8128 CR3	SCREW
IC901	056G 379 61	LD7575PS SOP-8
IC801	056G 608 10	IC OZ9938GN-B SOIC-16
Q803	057G 417 4	PMBS3904/PHILIPS-SMT(04)
Q802	057G 417 4	PMBS3904/PHILIPS-SMT(04)
Q801	057G 417 4	PMBS3904/PHILIPS-SMT(04)
Q806	057G 763 14	AM9945N
Q805	057G 763 14	AM9945N
RJ803	061G0805000	0 OHM 1/10W
R842	061G0805100	10 OHM 1/10W
R837	061G0805100	10 OHM 1/10W
R911	061G0805100 3F	RST CHIPR 100KOHM +-1% 1/8W
R836	061G0805102	CHIP 1KOHM 1/10W
R843	061G0805102	CHIP 1KOHM 1/10W
R913	061G0805102	CHIP 1KOHM 1/10W
R925	061G0805102	CHIP 1KOHM 1/10W
R927	061G0805102	CHIP 1KOHM 1/10W
R930	061G0805102	CHIP 1KOHM 1/10W
R803	061G0805103	10 KOHM 1/10W
R812	061G0805103	10 KOHM 1/10W
R915	061G0805103	10 KOHM 1/10W
R923	061G0805103	10 KOHM 1/10W
R810	061G0805104	RST CHIP 100K 1/8W 5%
R815	061G0805104	RST CHIP 100K 1/8W 5%
R821	061G0805104	RST CHIP 100K 1/8W 5%
R831	061G0805104	RST CHIP 100K 1/8W 5%
R816	061G0805104	RST CHIP 100K 1/8W 5%
R813	061G0805105	1MOHM 1/10W
R811	061G0805105	1MOHM 1/10W
R830	061G0805153	RST CHIPR 15KOHM +-5% 1/8W
R820	061G0805153	RST CHIPR 15KOHM +-5% 1/8W
C808	061G0805183	RST CHIPR 18 KOHM +-5% 1/8W
R929	061G0805240 1F	2.4KOHM 1/10W 1%
R817	061G0805330 2F	33 KOHM 1/10W 1%
R926	061G0805330 2F	33 KOHM 1/10W 1%
R827	061G0805360 1F	3.6KOHM 1/10W 1%
R834	061G0805360 1F	3.6KOHM 1/10W 1%

R924	061G0805360 1F	3.6KOHM 1/10W 1%
R826	061G0805391	390 OHM 1/10W 1%
R841	061G0805431	RST CHIPR 430 OHM +-5% 1/8W
R825	061G0805561	560 0805
R835	061G0805561	560 0805
R814	061G0805563	56KOHM 1/10W
F903	061G1206000	0 OHM 1/8W
RJ801	061G1206000	0 OHM 1/8W
RJ802	061G1206000	0 OHM 1/8W
RJ804	061G1206000	0 OHM 1/8W
RJ901	061G1206000	0 OHM 1/8W
RJ902	061G1206000	0 OHM 1/8W
F902	061G1206000 4	RST CHIPR 0 OHM +-5% 1/4W
R912	061G1206100	RST CHIP 10R 1/4W 5%
R808	061G1206100 3F	RST CHIPR 100 KOHM +-1% 1/4W
R804	061G1206103	10 KOHM 1/8W
R905	061G1206103	10 KOHM 1/8W
R931	061G1206103	10 KOHM 1/8W
R818	061G1206150	15 OHM 1/8W
R819	061G1206150	15 OHM 1/8W
R828	061G1206150	15 OHM 1/8W
R829	061G1206150	15 OHM 1/8W
R807	061G1206220	RST CHIPR 22 OHM +-5% 1/4W
R802	061G1206304	300 KOHM 1/8W
R902	061G1206334	330KOHM 1/8
R901	061G1206334	330KOHM 1/8
R900	061G1206334	330KOHM 1/8
R955	061G1206470	47 1206
R954	061G1206470	47 1206
R952	061G1206470	47 1206
R951	061G1206470	47 1206
R805	061G1206471	470 1206
R910	061G1206759	7R5 OHM 1/8W
C805	065G0805102 32	CHIP 1000P 50VX7R 0805
C807	065G0805103 32	10NF/50V/0805/X7R
C931	065G0805104 32	CHIP 0.1U 50V X7R
C930	065G0805104 32	CHIP 0.1U 50V X7R
C929	065G0805104 32	CHIP 0.1U 50V X7R
C928	065G0805104 32	CHIP 0.1U 50V X7R
C916	065G0805104 32	CHIP 0.1U 50V X7R

C912	065G0805104 32	CHIP 0.1U 50V X7R
C806	065G0805105 22	CHIP 1UF 25V X7R 0805
C813	065G0805152 32	CHIP 1500PF 50V X7R 0805
C812	065G0805152 32	CHIP 1500PF 50V X7R 0805
C822	065G0805152 32	CHIP 1500PF 50V X7R 0805
C823	065G0805152 32	CHIP 1500PF 50V X7R 0805
C831	065G0805221 32	CHIP 220PF 50V X7R 0805
C833	065G0805221 32	CHIP 220PF 50V X7R 0805
C913	065G0805221 32	CHIP 220PF 50V X7R 0805
C804	065G0805225 12	CHIP 2.2UF 16V X7R 0805
C818	065G0805271 31	MLCC 0805 270PF J 50V NP0
C827	065G0805271 31	MLCC 0805 270PF J 50V NP0
C914	065G0805471 22	470PF 25V
C819	065G0805473 22	SMD 47nf +-10%25V XTR
C809	065G0805473 32	CHIP 0.047UF 50V X7R
C810	065G0805561 31	CHIP 560PF 50V NPO 0805
D802	093G 64 33	DIO SIG SM BAV99 (PHSE)R
D804	093G 64 33	DIO SIG SM BAV99 (PHSE)R
D801	093G 64 42 PP	BAV70 SOT-23
D803	093G 64 42 PP	BAV70 SOT-23
D916	093G 64 44 S	LL4148WP
D915	093G 64 44 S	LL4148WP
D910	093G 64 44 S	LL4148WP
ZD801	093G 39S 24 T	RLZ 5.6B LLDS
ZD922	093G 39S 25 T	RLZ5.1B LLDS
ZD920	093G 39S 38 T	PTZ 9.1B
ZD921	093G 39S 40 T	RLZ 13B LLDS
CN901	006G 31500	EYELET
T901	006G 31502	1.5MM RIVET
Q900	006G 31502	1.5MM RIVET
PT802	006G 31502	1.5MM RIVET
PT801	006G 31502	1.5MM RIVET
NR901	006G 31502	1.5MM RIVET
L902	006G 31502	1.5MM RIVET
L901	006G 31502	1.5MM RIVET
C907	006G 31502	1.5MM RIVET
IC921	056G 158 12	KIA431A-AT/P TO-92
R928	061G 17210252T	1K OHM 5% 1/4W
R922	061G 17247152T	470OHM 5% 1/4W
R832	061G212Y305 KT	MGFR 3M OHM +-5% 1/2W

R822	061G212Y305 KT	MGFR 3M OHM +-5% 1/2W
C910	065G 1K152 1T6052	1.5nF /1K Y5P+-10%
C921	065G517K102 5T	1000PF 10% Y5P 500V
C920	065G517K102 5T	1000PF 10% Y5P 500V
C911	067G215D2207KT	CAP 105℃ 22UF M 50V
F901	084G 55 2	FUSE 2.5A 250V MET2.50 BY CONQUER
D900	093G 6026W52T	FR107
D901	093G1020 752T	UF4003PT DO-41 CHENMKO
	715G1492 1DEL	POWER BOARD PCB
	Q52G6025 13111	MYLAR
	034FPE19P03	CASE EEL19
	034FPE19P03	CASE EEL19
	Q01G6019 2	SCREW
	Q01G6019 2	SCREW
	Q33G0122 SNA1L	BUTTON FUNC
	Q33G0123 VH 1L	BUTTON RELEASE
	Q34G0156 VH 1B 30	REAR COVER(17")
	Q34G0170 VHA1B	BEZEL L1706-DELL
	Q37G0048 1	HINGE
	Q40G 17N70011A	rating label
	Q40G0001700 4A	DELL carton label
	Q41G780070091A	E178FP PIG DAO
	Q41G780070094A	E178FP QSG
	Q44G7046 1	EPS
	Q44G7046 2	EPS
	Q44G7046700 1B	CARTON
	Q45G 88606 8 R	pe bag
	Q45G 88607DE8 R	PE BAG FOR MONITOR
	Q50G 505 17	BAND
	Q52G6020 34	PROTECT FILM
	Q70G1700700 6A	cd manual
	Q85G0049 1	shield lamp
	S95G80183621	LVDS ASS'Y
	033F206H24JWT2	A2006H00-2*12PHKL
	033F303SM24K30	PK2407P30/TD00-30LH
	071FW100001017	10.5*6.5*30+H/S
	033F206T2JWTOP	A2006TOP-2
	033F303TTD1	TD00-T 2407PS-00

T78AM9HKFDDDNC

Location	Part No.	Description
	011G6091 1	NYLON-SPACER SUPPORT
	023G3178700 3A	logo
	040G 581 26704	SHIPPING LABEL
	044G3231 12 A	EVA WASHER
	044G3586 3EPE	EPE
	044G6002834 2A GP	PAPER BOARD
	044G9003100	CORNER PAPER
	044G9003119	CORNER PAPER
	045G 77 3	PE PACKING
	051G 200500 GP	LUBE
	052G 1150 C	INSULATING TAPE
	052G 1186	SMALL TAPE
	052G6019 1	INSULATING TAPE
	052G6022 1500	SMALL TAPE
	085G 702 1	SHIELD WIRE
	089G 728CAA 2D	SIGNAL CABLE
	089G402A18NISD	POWER CORD
E09501	095G8018 3X683	LVDS CABLE
	0M1G2940 10225 CR3	SCREW
	0M1G3030 5125	SCREW
	705GQ815003	MAIN FRAME ASS'Y 17
	015G8185 1	HOLDER BRACKET L
	015G8186 1	HOLDER BRACKET R
	0M1G 130 5 47 CR3	SCREW
	Q15G0250 1	DELL E178FPc Mainframe
	Q19G0004 1	SPRING
	Q20G6033 1	stand-holder
E750L	750GLU70G1D32D000D	PANEL M170EG01 VD0B SZ AUO
	CBPC7AM9CRQ1	MAIN BOARD
	040G 45762412B	CBPC LABEL
CN403	033G8019 8C JH	WAFER
CN101	033G8043 24 BH W	CONNECTOR
CN701	033G804310B W	CONNECTOR
	055G 23524	WELDING FLUX WITHOUT PB
	055G 100611	TIN STICK W/O PB
	055G 100613	TIN THREAD
C710	067G305M101 3P	CAP 105℃ 100UF M 16V
C702	067G405D4797PV	ELCAP 4.7UF M 50V

C403	067G405V100 3P	10UF 16V
C712	067G405V101 3P	CAP 105℃ 100UF M 16V
CN405	088G 35315F HJ	SOC SUBD H 15P F
X401	093G 22 53 H	14.31818MHZ/30PF/49US
U401	056G 562522	IC TSUM16AWL-LF-1 MSTAR
U701	056G 585 4A	AP1117E33LA
U404	056G1133 34	M24C02-WMN6TP
U402	056G1133 74(LDLM9T7AKQ1)	SST25VF010A-33-4C-SAE
Q402	057G 417 12 T	KEC 2N3904S-RTK/PS
Q701	057G 417 12 T	KEC 2N3904S-RTK/PS
Q703	057G 417 12 T	KEC 2N3904S-RTK/PS
Q706	057G 417 12 T	KEC 2N3904S-RTK/PS
Q401	057G 417 13 T	KEC 2N3906S-RTK/PS
Q403	057G 417 13 T	KEC 2N3906S-RTK/PS
Q702	057G 417 17 T	PZT2907A
Q704	057G 763 1A	AP2305N
R460	061G0603000	RST CHIPR 0 OHM +-5% 1/10W
R461	061G0603000	RST CHIPR 0 OHM +-5% 1/10W
R462	061G0603000	RST CHIPR 0 OHM +-5% 1/10W
R721	061G0603000	RST CHIPR 0 OHM +-5% 1/10W
R704	061G0603101	RST CHIPR 100 OHM +-5% 1/10W
R478	061G0603101	RST CHIPR 100 OHM +-5% 1/10W
R454	061G0603101	RST CHIPR 100 OHM +-5% 1/10W
R453	061G0603101	RST CHIPR 100 OHM +-5% 1/10W
R445	061G0603101	RST CHIPR 100 OHM +-5% 1/10W
R443	061G0603101	RST CHIPR 100 OHM +-5% 1/10W
R442	061G0603101	RST CHIPR 100 OHM +-5% 1/10W
R441	061G0603101	RST CHIPR 100 OHM +-5% 1/10W
R446	061G0603102	RST CHIP 1K 1/10W 5%
R447	061G0603102	RST CHIP 1K 1/10W 5%
R455	061G0603102	RST CHIP 1K 1/10W 5%
R701	061G0603102	RST CHIP 1K 1/10W 5%
R727	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R717	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R714	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R711	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R708	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R484	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R483	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R482	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W

R481	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R479	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R404	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R406	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R408	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R413	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R415	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R416	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R444	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R450	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R451	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R452	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R474	061G0603182	RST CHIPR 1.8 KOHM +-5% 1/10W
R475	061G0603182	RST CHIPR 1.8 KOHM +-5% 1/10W
R476	061G0603182	RST CHIPR 1.8 KOHM +-5% 1/10W
R477	061G0603182	RST CHIPR 1.8 KOHM +-5% 1/10W
R703	061G0603202	RST CHIPR 2 KOHM +-5% 1/10W
R405	061G0603203	RST CHIPR 20 KOHM +-5% 1/10W
R409	061G0603221	RST CHIPR 220 OHM +-5% 1/10W
R414	061G0603221	RST CHIPR 220 OHM +-5% 1/10W
R419	061G0603221	RST CHIPR 220 OHM +-5% 1/10W
R421	061G0603221	RST CHIPR 220 OHM +-5% 1/10W
R448	061G0603222	RST CHIPR 2.2 KOHM +-5% 1/10W
R449	061G0603222	RST CHIPR 2.2 KOHM +-5% 1/10W
R403	061G0603391	RST CHIPR 390 OHM +-5% 1/10W
R712	061G0603472	RST CHIPR 4.7KOHM +-5% 1/10W
R707	061G0603472	RST CHIPR 4.7KOHM +-5% 1/10W
R705	061G0603472	RST CHIPR 4.7KOHM +-5% 1/10W
R423	061G0603472	RST CHIPR 4.7KOHM +-5% 1/10W
R422	061G0603472	RST CHIPR 4.7KOHM +-5% 1/10W
R725	061G0603472	RST CHIPR 4.7KOHM +-5% 1/10W
R702	061G0603510	RST CHIPR 51 OHM +-5% 1/10W
R723	061G0603513	RST CHIPR 51 KOHM +-5% 1/10W
R436	061G0603560	RST CHIPR 56 OHM +-5% 1/10W
R435	061G0603560	RST CHIPR 56 OHM +-5% 1/10W
R434	061G0603560	RST CHIPR 56 OHM +-5% 1/10W
R438	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W
R439	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W
R440	061G0603750 9F	RST CHIPR 75 OHM +-1% 1/10W
FB401	061G0805000	RST CHIPR 0 OHM +-5% 1/8W

C426	065G040210232T	0402 MLCC 1000PF K 50V
C427	065G040210232T	0402 MLCC 1000PF K 50V
C428	065G040210232T	0402 MLCC 1000PF K 50V
C431	065G040210232T	0402 MLCC 1000PF K 50V
C416	065G040210412T	CHIP 0.1UF 16V X7R
C419	065G040210412T	CHIP 0.1UF 16V X7R
C422	065G040210412T	CHIP 0.1UF 16V X7R
C429	065G040210412T	CHIP 0.1UF 16V X7R
C430	065G040210412T	CHIP 0.1UF 16V X7R
C439	065G040210412T	CHIP 0.1UF 16V X7R
C440	065G040210412T	CHIP 0.1UF 16V X7R
C441	065G040210412T	CHIP 0.1UF 16V X7R
C445	065G040210412T	CHIP 0.1UF 16V X7R
C713	065G040210412T	CHIP 0.1UF 16V X7R
C715	065G040210412T	CHIP 0.1UF 16V X7R
C718	065G040210412T	CHIP 0.1UF 16V X7R
C415	065G040210412T	CHIP 0.1UF 16V X7R
C401	065G040210412T	CHIP 0.1UF 16V X7R
C402	065G040210412T	CHIP 0.1UF 16V X7R
C404	065G040210412T	CHIP 0.1UF 16V X7R
C405	065G040210412T	CHIP 0.1UF 16V X7R
C406	065G040210412T	CHIP 0.1UF 16V X7R
C407	065G040210412T	CHIP 0.1UF 16V X7R
C409	065G040210412T	CHIP 0.1UF 16V X7R
C410	065G040210412T	CHIP 0.1UF 16V X7R
C411	065G040210412T	CHIP 0.1UF 16V X7R
C412	065G040210412T	CHIP 0.1UF 16V X7R
C413	065G040210412T	CHIP 0.1UF 16V X7R
C414	065G040210412T	CHIP 0.1UF 16V X7R
C443	065G040222031T	0402 MLCC 22PF J 50V
C442	065G040222031T	0402 MLCC 22PF J 50V
C423	065G040222031T	0402 MLCC 22PF J 50V
C421	065G040222031T	0402 MLCC 22PF J 50V
C444	065G0402224 A5	MLCC 0402 CAP 0.22UF K 10V X5R
C417	065G0402224A5T	MLCC 0402 0.22UF K 10V X
C438	065G040247312T	0402 MLCC 47NF K 16V
C437	065G040247312T	0402 MLCC 47NF K 16V
C436	065G040247312T	0402 MLCC 47NF K 16V
C434	065G040247312T	0402 MLCC 47NF K 16V
C433	065G040247312T	0402 MLCC 47NF K 16V

C432	065G040247312T	0402 MLCC 47NF K 16V
C709	065G0603104 12	CER2 0603 X7R 16V 100N P
C714	065G0603104 12	CER2 0603 X7R 16V 100N P
FB402	071G 56Z601	CHIP BEAD 600 OHM 0805
FB403	071G 56Z601	CHIP BEAD 600 OHM 0805
FB404	071G 56Z601	CHIP BEAD 600 OHM 0805
FB405	071G 56Z601	CHIP BEAD 600 OHM 0805
FB406	071G 56Z601	CHIP BEAD 600 OHM 0805
FB409	071G 59B121	TB160808B
D406	093G 39147SEM	ZMM5V6ST
D408	093G 39147SEM	ZMM5V6ST
D409	093G 39147SEM	ZMM5V6ST
D410	093G 39147SEM	ZMM5V6ST
D411	093G 39147SEM	ZMM5V6ST
D412	093G 39147SEM	ZMM5V6ST
D413	093G 39147SEM	ZMM5V6ST
D415	093G 39147SEM	ZMM5V6ST
D407	093G 60230	BAT54C(L43)
D414	093G 6432P	LL4148
D702	093G 6432P	LL4148
D403	093G 6433P	BAV99
D404	093G 6433P	BAV99
D405	093G 6433P	BAV99
D701	093G 64S700PAN	DIODE LLSD103A
D704	093G2004 2	DIODE SR24
	715G1565 3 2	MAIN BPARD PCB
	KEPC6QB2	KEY G1564-1G-X-DEL-1-070329
	052G6022 20	SMALL TAPE
	055G 23524	WELDING FLUX WITHOUT PB
SW1	077G 500 4 CJ	DOME SWITCH 4PCS ARRAY
CN1	089G176J 8519	FFC CABLE
	Q52G6022 28	TAPE
LED01	081G 14501 GP	LED GPTD1210YGC3-HB GUANGPU
	715G1564 1 3	KEY BOARD PCB
	PWPC742GD1	POWER G2853-F-X-X-1-080121
	040G 45762412B	CBPC LABEL
GND1	009G6005 1	GROUND TERMINAL
CN801	033G8021 2E F	WAFER
CN802	033G8021 2E F	WAFER
CN803	033G8021 2E F	WAFER

CN804	033G8021 2E F	WAFER
	051G 6 4503	GLUE_RTV
IC903	056G 139 3A	IC PC123Y22FZ0F
NR901	061G 58080 WT	8 OHM NCT
R908	061G152M104 64	100KOHM 5% 2W
C904	063G 10722410M	0.22 UF 275VAC
C903	063G107K474 6S	CAP X2 0.47UF K 275VAC
C811	065G 6J1006ET	10PF 5% SL 6KV
C801	065G 6J1006ET	10PF 5% SL 6KV
C902	065G305M1022BP	Y2 1000PF M 250VAC Y5P
C901	065G305M1022BP	Y2 1000PF M 250VAC Y5P
C921	065G306M4722BP	4700PF +-20% 400VAC
C905	067G 40Z10115K	CAP 105℃ 100UF M 450V
C939	067G215P1024PV	CAP 105℃ 1000UF M 25V
C915	067G215P4713AV	CAP 105℃ 470UF M 16V
C803	067G215P4714AV	CAP 105℃ 470UF M 25V
C802	067G215P4714AV	CAP 105℃ 470UF M 25V
C917	067G215P6814PV	CAP 105C 680UF M 25V
C918	067G215P6814PV	CAP 105C 680UF M 25V
L903	073G 253191 S	IND CHOKE 1.1uH
L904	073G 253191 S	IND CHOKE 1.1uH
L902	073L 174 26S2G	LINE FILTER 27mH
T801	080GL19T 24 YS	X'FMR 740mH YS04170157
T802	080GL19T 24 YS	X'FMR 740mH YS04170157
T901	080GL19T501 N	XFMR POWER 650uH+-5% YUVA
CN901	087G 501 32 S	AC SOCKET
BD901	093G 50460 28	BRIDGE DIODE KBP208G LITEON
D907	093G3006 1 1	31DQ06FC3 NIHON INTER
CN902	095G 82510X511	HARNESS 10P-9P 210MM
	705GQ757018	Q901 ASS'Y
	051G 200 1	OIL FOR DISAPPEAR
Q901	057G 667 21	STP10NK70ZFP
	AM1G1730 8120 GP	SCREW
	Q90G6263 3	HEAT SINK
	705GQ893008	D906 ASS'Y
	051G 200 1	OIL FOR DISAPPEAR
D906	093G 60245	SP10150 10A 150V ITO-220 BY SECOS
	AM1G1730 8120 GP	SCREW
	Q90G0117 2	HEAT SINK
IC801	056G 379 22	IC TL494IDR SOIC-16

IC901	056G 379 76	IC LD7552BPS SOP-8
Q801	057G 417 4	PMBS3904/PHILIPS-SMT(04)
Q806	057G 417 4	PMBS3904/PHILIPS-SMT(04)
Q807	057G 417 4	PMBS3904/PHILIPS-SMT(04)
Q811	057G 417 4	PMBS3904/PHILIPS-SMT(04)
Q813	057G 417 4	PMBS3904/PHILIPS-SMT(04)
Q812	057G 417 6	PMBS3906/PHILIPS-SMT(06)
Q804	057G 417 6	PMBS3906/PHILIPS-SMT(06)
Q809	057G 759 2	RK7002
Q810	057G 759 2	RK7002
Q808	057G 760 4A	DTA144WN3/S SOT-23
Q805	057G 760 5A	DTC 144WN3/S SOT-23
Q802	057G 763 64	FET APM9945KC-TRL 3A/60V SOP-8
Q803	057G 763 64	FET APM9945KC-TRL 3A/60V SOP-8
R809	061G0603100 1F	RST CHIPR 1 KOHM +-1% 1/10W
R812	061G0603100 1F	RST CHIPR 1 KOHM +-1% 1/10W
R818	061G0603100 1F	RST CHIPR 1 KOHM +-1% 1/10W
R821	061G0603100 1F	RST CHIPR 1 KOHM +-1% 1/10W
R822	061G0603100 1F	RST CHIPR 1 KOHM +-1% 1/10W
R824	061G0603100 1F	RST CHIPR 1 KOHM +-1% 1/10W
R926	061G0603100 1F	RST CHIPR 1 KOHM +-1% 1/10W
R826	061G0603100 1F	RST CHIPR 1 KOHM +-1% 1/10W
R925	061G0603100 1F	RST CHIPR 1 KOHM +-1% 1/10W
R942	061G0603100 1F	RST CHIPR 1 KOHM +-1% 1/10W
R834	061G0603100 2F	RST CHIPR 10 KOHM +-1% 1/10W
R833	061G0603100 2F	RST CHIPR 10 KOHM +-1% 1/10W
R832	061G0603100 2F	RST CHIPR 10 KOHM +-1% 1/10W
R828	061G0603100 2F	RST CHIPR 10 KOHM +-1% 1/10W
R817	061G0603100 2F	RST CHIPR 10 KOHM +-1% 1/10W
R813	061G0603100 2F	RST CHIPR 10 KOHM +-1% 1/10W
R808	061G0603100 2F	RST CHIPR 10 KOHM +-1% 1/10W
R864	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R827	061G0603103	RST CHIPR 10 KOHM +-5% 1/10W
R835	061G0603105	RST CHIPR 1 MOHM +-5% 1/10W
R862	061G0603105	RST CHIPR 1 MOHM +-5% 1/10W
R816	061G0603150 1F	RST CHIPR 1.5 KOHM +-1% 1/10W
R801	061G0603150 1F	RST CHIPR 1.5 KOHM +-1% 1/10W
R814	061G0603150 1F	RST CHIPR 1.5 KOHM +-1% 1/10W
R815	061G0603150 1F	RST CHIPR 1.5 KOHM +-1% 1/10W
R924	061G0603181	RST CHIPR 180 OHM +-5% 1/10W

R831	061G0603240 1F	RST CHIPR 2.4 KOHM +-1% 1/10W
R930	061G0603240 1F	RST CHIPR 2.4 KOHM +-1% 1/10W
R861	061G0603270 3F	RST CHIPR 270KOHM +-1% 1/10W
R940	061G0603330 2F	RST CHIPR 33 KOHM +-1% 1/10W
R811	061G0603360 1F	RST CHIPR 3.6 KOHM +-1% 1/10W
R927	061G0603360 1F	RST CHIPR 3.6 KOHM +-1% 1/10W
R823	061G0603362	RST CHIPR 3.6 KOHM +-5% 1/10W
R819	061G0603362	RST CHIPR 3.6 KOHM +-5% 1/10W
R820	061G0603470 2F	RST CHIPR 47 KOHM +-1% 1/10W
R803	061G0603564	RST CHIPR 560 KOHM +-5% 1/10W
R853	061G0603680 2F	RST CHIPR 68 KOHM +-1% 1/10W
R854	061G0603680 2F	RST CHIPR 68 KOHM +-1% 1/10W
R806	061G0603680 2F	RST CHIPR 68 KOHM +-1% 1/10W
R807	061G0603680 2F	RST CHIPR 68 KOHM +-1% 1/10W
R841	061G0603680 2F	RST CHIPR 68 KOHM +-1% 1/10W
R851	061G0603820 1F	RST CHIPR 8.2 KOHM +-1% 1/10W
R863	061G0603913	RST CHIPR 91 KOHM +-5% 1/10W
R839	061G0805100	10 OHM 1/10W
R850	061G0805100	10 OHM 1/10W
R915	061G0805100 3F	RST CHIPR 100KOHM +-1% 1/8W
R804	061G0805101	RST CHIPR 100 OHM +-5% 1/8W
R929	061G0805102	RST CHIPR 1KOHM +-5% 1/8W
R938	061G0805103	10 KOHM 1/10W
R912	061G0805221	RST CHIPR 220 OHM +-5% 1/8W
R825	061G0805330	RST CHIPR 33 OHM +-5% 1/8W
R829	061G0805330	RST CHIPR 33 OHM +-5% 1/8W
R837	061G0805473	RST CHIPR 47 KOHM +-5% 1/8W
R810	061G0805510 2F	RST CHIPR 51 KOHM +-1% 1/8W
JR801	061G1206000	RST CHIPR 0 OHM +-5% 1/4W
JR802	061G1206000	RST CHIPR 0 OHM +-5% 1/4W
JR803	061G1206000	RST CHIPR 0 OHM +-5% 1/4W
JR804	061G1206000	RST CHIPR 0 OHM +-5% 1/4W
JR805	061G1206000	RST CHIPR 0 OHM +-5% 1/4W
JR807	061G1206000	RST CHIPR 0 OHM +-5% 1/4W
JR808	061G1206000	RST CHIPR 0 OHM +-5% 1/4W
JR809	061G1206000	RST CHIPR 0 OHM +-5% 1/4W
JR901	061G1206000	RST CHIPR 0 OHM +-5% 1/4W
R967	061G1206000	RST CHIPR 0 OHM +-5% 1/4W
F902	061G1206000 4	RST CHIPR 0 OHM +-5% 1/4W
F801	061G1206000 4	RST CHIPR 0 OHM +-5% 1/4W

R909	061G1206100	RST CHIP 10R 1/4W 5%
R910	061G1206100	RST CHIP 10R 1/4W 5%
R918	061G1206101	100 1206
R919	061G1206101	100 1206
R920	061G1206101	100 1206
R935	061G1206101	100 1206
R961	061G1206101	100 1206
R962	061G1206101	100 1206
R904	061G1206304	RST CHIPR 300 KOHM +-5% 1/4W
R932	061G1206304	RST CHIPR 300 KOHM +-5% 1/4W
R933	061G1206304	RST CHIPR 300 KOHM +-5% 1/4W
R855	061G1206330	RST CHIPR 33 OHM +-5% 1/4W
R857	061G1206330	RST CHIPR 33 OHM +-5% 1/4W
R856	061G1206330	RST CHIPR 33 OHM +-5% 1/4W
R858	061G1206330	RST CHIPR 33 OHM +-5% 1/4W
R905	061G1206514	RST CHIPR 510 KOHM +-5% 1/4W
R906	061G1206514	RST CHIPR 510 KOHM +-5% 1/4W
R907	061G1206514	RST CHIPR 510 KOHM +-5% 1/4W
R901	061G1206684	RST CHIPR 680 KOHM +-5% 1/4W
R902	061G1206684	RST CHIPR 680 KOHM +-5% 1/4W
R903	061G1206684	RST CHIPR 680 KOHM +-5% 1/4W
C842	065G0603103 12	chip 0.01uf 16v x7r
C807	065G0603104 22	CHIP 0.1UF 25V X7R
C821	065G0603104 22	CHIP 0.1UF 25V X7R
C825	065G0603104 22	CHIP 0.1UF 25V X7R
C834	065G0603104 22	CHIP 0.1UF 25V X7R
C924	065G0603104 22	CHIP 0.1UF 25V X7R
C823	065G0603222 22	CHIP 2200PF 25V X7R
C819	065G0603222 22	CHIP 2200PF 25V X7R
C816	065G0603222 22	CHIP 2200PF 25V X7R
C815	065G0603222 22	CHIP 2200PF 25V X7R
C841	065G0805102 31	1000PF 50V NPO
C838	065G0805102 31	1000PF 50V NPO
C840	065G0805102 31	1000PF 50V NPO
C839	065G0805102 31	1000PF 50V NPO
C928	065G0805102 32	CHIP 1000P 50VX7R 0805
C910	065G0805102 32	CHIP 1000P 50VX7R 0805
C907	065G0805104 32	CHIP 0.1U 50V X7R
C824	065G0805104 32	CHIP 0.1U 50V X7R
C805	065G0805104 32	CHIP 0.1U 50V X7R

C822	065G0805105 22	CHIP 1UF 25V X7R 0805
C930	065G0805105 22	CHIP 1UF 25V X7R 0805
C931	065G0805105 22	CHIP 1UF 25V X7R 0805
C820	065G080522131G	220PF 50V NPO 2%
C845	065G0805225 12	CHIP 2.2UF 16V X7R 0805
C909	065G0805471 21	CHIP 470PF 25V NPO
C916	065G0805474 32	0.47UF +-10% 50V X7R
C912	065G1206102 72	CHIP 1000PF 500V X7R
C929	065G1206102 72	CHIP 1000PF 500V X7R
D801	093G 64 33	DIO SIG SM BAV99 (PHSE)R
D802	093G 64 33	DIO SIG SM BAV99 (PHSE)R
D803	093G 64 33	DIO SIG SM BAV99 (PHSE)R
D804	093G 64 33	DIO SIG SM BAV99 (PHSE)R
D805	093G 64 38 D	DIODE BAW56 DIODES
D808	093G 64 38 D	DIODE BAW56 DIODES
D903	093G 64 38 D	DIODE BAW56 DIODES
D916	093G 6432S	IN4148W
D915	093G 6432S	IN4148W
D817	093G 6432S	IN4148W
D814	093G 6432S	IN4148W
D809	093G 6432S	IN4148W
D806	093G 6432S	IN4148W
ZD903	093G 39S 20 T	RLZ22B LLDS
ZD904	093G 39S 20 T	RLZ22B LLDS
ZD922	093G 39S 25 T	RLZ5.1B LLDS
ZD902	093G 39S 61 T	DIODE RLZ16B ROHM
ZD921	093G 39S 61 T	DIODE RLZ16B ROHM
CN901	006G 31500	EYELET
NR901	006G 31502	1.5MM RIVET
T901	006G 31502	1.5MM RIVET
IC904	056G 158 12	KIA431A-AT/P TO-92
C906	065G 2K152 1T6052	1.5NF/2KV Y5P +-10%
C908	067G215Y2207KT	CAP 105℃ 22UF M 50V KINGNICHI
FB901	071G 55 29	FERRITE BEAD
F901	084G 55 1 B	FUSE 4A 250V SR-5-4A-AP
D901	093G 6038P52T	PS102R
D900	093G1100 1052T	BA159GPT DO-41 CHENMKO
	715G2853 1	POWER BOARD PCB
R914	061G152M43852T	RST MOF 0R43 5% 2W
R921	061G152M10152T	RST MOFR 100OHM +-5% 2WS FUTABA

Q902	057G 761 16	TRA KTD1028 KEC
	Q01G6019 2	SCREW
	Q01G6019 2	SCREW
	Q11G0017 1	NYLON-WIRE CLAMP
	Q33G0122 SNA1L	BUTTON FUNC
	Q33G0123 VH 1L	BUTTON RELEASE
	Q34G0156 VH 1B 30	REAR COVER(17")
	Q34G0170 VHA1B	BEZEL L1706-DELL
	Q40G 17N70011C	RATING LABEL
	Q40G0001624 4A	PALLET LABEL
	Q41G780070094B	QSG
	Q41G780070098A	PIG FOR DAO
	Q44G7046 1	EPS
	Q44G7046 2	EPS
	Q44G7046700 1D	17"LCD CARTON
	Q44GSLIP10044A	PLASTIC SLIPSHEET
	Q45G 88606 8 R	PE BAG FOR BASE
	Q45G 88607DE8 R	PE BAG FOR MONITOR
	Q50G 505 17	BAND
	Q52G 1185 91	BIG TAPE FOR DELL CARTON
	Q52G6020 34	PROTECT FILM
	Q52G6025 13160	MYLAR
	Q52G6025 13161	MYLAR
	Q52G6025 13162	MYLAR
	Q52G6025 13163	MYLAR
	Q70G1700700 6C	cd manual
M03701	SQ37G0069011	HINGE ASS'Y
	020F0048120	DIECASTING
	004F061515P 00	WASHER
	004F0612052 00	METAL WASHER
	004F0612051 00	WASHER
	002F0604100 00	NUTS
	004F061210M 00	METAL WASHERS12.0*6.03*4.70H
	004F061210T 00	METAL WASHERS12.0*8.00*1.6H
	028F0625080	SHAFT
	0M1F2535 5128	HEAD SCREW
	0Q1F 130 8120	SCREW
	0M1F 140 6125	SCREW
	0M1F 140 10125	SCREW
	0Q1F 130 5120	SCREW

	015F0048110	ACTIVE BRACKET
	015F0069120	VESA PLATE
	S15G0048130	VESA PLATE
	012F4815 00	MAT
	012F1215 00	MAT
	034F0201 1	VESA PLASTIC
	034F0202 1	BASE PLASTIC
	034F0203 1	FRONT PLASTIC
	034F0204 1	BACK PLASTIC
	027F0605 00	RING
	012F0408040 00	WASHER
	019F20173L2	SPRING
	019F20173R2	SPRING
	0Q1F 130 6120	SCREW
	026G 800700 6A	S/N LABEL
	Q40G0001700 4A	DELL carton label

14. Different Parts List

Diversity Of T76AM9HKFDDGN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	750GLU70G1D22Z000D	PANEL M170EG01 VD0A ZBD DELL AUO

Diversity Of T76SM9HKFDDDN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
E089B	089G 728LAA 2D	SIGNAL CABLE
E089A	089G402A18NYHD	POWER CORD
	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")
	Q15G0187 2	MAINFRAME
	750GLS70U3131Z000D	PANEL LTM170EU-L31 CN1 ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD

Diversity Of T76SM9HKFDDGN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
E089B	089G 728LAA 2D	SIGNAL CABLE
E089A	089G402A18NYHD	POWER CORD
	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")
	Q15G0187 2	MAINFRAME
	750GLS70U3141Z000D	PANEL LTM170EU-L31 CL1 ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD

Diversity Of T76AM9HBFDDDN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
	Q41G780070095A	MANUAL

Diversity Of T76AM9HBFDDDNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
	750GLU70G1D12D000D	PANEL M170EG01 VD00 ZBD SZ AUO
	Q41G780070095A	manual

Diversity Of T76AM9HBFDDGN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
	750GLU70G1D22Z000D	PANEL M170EG01 VD0A ZBD DELL AUO
	Q41G780070095A	manual

Diversity Of T76AM9HBFDDGNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
	750GLU70G1D22D000D	PANEL M170EG01 VD0A ZBD SZ AUO
	Q41G780070095A	manual

Diversity Of T76AM9HKFDDDNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	750GLU70G1D12D000D	PANEL M170EG01 VD00 ZBD SZ AUO

Diversity Of T76AM9HKFDDGNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	750GLU70G1D22D000D	PANEL M170EG01 VD0A ZBD SZ AUO

Diversity Of T76SM9HBFDDDN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")
	Q15G0187 2	mainframe
	750GLS70U3131Z000D	PANEL LTM170EU-L31 CN1 ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD
	Q41G780070095A	manual

Diversity Of T76SM9HBFDDDNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")

	Q15G0187 2	mainframe
	750GLS70U3131D000D	PANEL LTM170EU-L31 CN1 DELL ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD
	Q41G780070095A	manual

Diversity Of T76SM9HBFDDGN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")
	Q15G0187 2	mainframe
	750GLS70U3141Z000D	PANEL LTM170EU-L31 CL1 ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD
	Q41G780070095A	manual

Diversity Of T76SM9HBFDDGNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")
	Q15G0187 2	MAINFRAME
	750GLS70U3141D000D	PANEL LTM170EU-L31 CL1 DELL ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD
	Q41G780070095A	MANUAL

Diversity Of T76SM9HKFDDDNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
E089B	089G 728LAA 2D	SIGNAL CABLE
E089A	089G402A18NYHD	POWER CORD
	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")
	Q15G0187 2	MAINFRAME
	750GLS70U3131D000D	PANEL LTM170EU-L31 CN1 DELL ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD

Diversity Of T76SM9HKFDDGNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
E089B	089G 728LAA 2D	SIGNAL CABLE

E089A	089G402A18NYHD	POWER CORD
	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")
	Q15G0187 2	MAINFRAME
	750GLS70U3141D000D	PANEL LTM170EU-L31 CL1 DELL ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD

Diversity Of T76AM9HBFDDDNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q41G780070095A	MANUAL

Diversity Of T76AM9HBFDDGNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
	750GLU70G1D22D000D	PANEL M170EG01 VD0A ZBD SZ AUO
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q41G780070095A	MANUAL

Diversity Of T76AM9HJFDDLN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089A	089G401A18NHRA	POWER CORD
	750GLU70G1D12Z000D	PANEL M170EG01 VD00 ZBD DELL AUO
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8

	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q07G 1 5D35	WOODEN PALLET
	Q40G 17N70012A	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA

Diversity Of T76AM9HJFDDLNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089A	089G401A18NHRA	POWER CORD
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q07G 1 5D35	WOODEN PALLET
	Q40G 17N70012A	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA

Diversity Of T76AM9HJFDDRN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089A	089G401A18NHRA	POWER CORD
	750GLU70G1D22Z000D	PANEL M170EG01 VD0A ZBD DELL AUO
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q07G 1 5D35	WOODEN PALLET
	Q40G 17N70012A	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA

Diversity Of T76AM9HJFDDRNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL

	044G9003210	CORNER PAPER
E089A	089G401A18NHRA	POWER CORD
	750GLU70G1D22D000D	PANEL M170EG01 VD0A ZBD SZ AUO
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q07G 1 5D35	WOODEN PALLET
	Q40G 17N70012A	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA

Diversity Of T76AM9HMFDDGNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
	750GLU70G1D22D000D	PANEL M170EG01 VD0A ZBD SZ AUO
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q07G 1 5D35	WOODEN PALLET
	Q41G780070081A	DELL ROHS CARD
	Q41G780070092A	E178FP PIG FOR APCC
	Q44G7046700 2A	CARTON

Diversity Of T76AM9HMFDDLN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	750GLU70G1D12Z000D	PANEL M170EG01 VD00 ZBD DELL AUO
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q41G780070090A	TECH SHEET

	Q41G780070092A	E178FP PIG FOR APCC

Diversity Of T76AM9HMFDDLNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q41G780070090A	TECH SHEET
	Q41G780070092A	E178FP PIG FOR APCC

Diversity Of T76AM9HMFDDRN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	750GLU70G1D22Z000D	PANEL M170EG01 VD0A ZBD DELL AUO
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q41G780070090A	TECH SHEET
	Q41G780070092A	E178FP PIG FOR APCC

Diversity Of T76AM9HMFDDRNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	750GLU70G1D22D000D	PANEL M170EG01 VD0A ZBD SZ AUO
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q41G780070090A	TECH SHEET
	Q41G780070092A	E178FP PIG FOR APCC

Diversity Of T76SM9HJFDDLN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
E089A	089G401A18NHRA	POWER CORD
	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")
	Q15G0187 2	MAINFRAME
	750GLS70U3131Z000D	PANEL LTM170EU-L31 CN1 ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q07G 1 5D35	WOODEN PALLET
	Q40G 17N70012A	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA

Diversity Of T76SM9HJFDDLNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
E089A	089G401A18NHRA	POWER CORD
	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")
	Q15G0187 2	MAINFRAME
	750GLS70U3131D000D	PANEL LTM170EU-L31 CN1 DELL ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q40G 17N70012A	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA

Diversity Of T76SM9HJFDDRN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
E089A	089G401A18NHRA	POWER CORD
	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")
	Q15G0187 2	MAINFRAME
	750GLS70U3141Z000D	PANEL LTM170EU-L31 CL1 ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q07G 1 5D35	WOODEN PALLET
	Q40G 17N70012A	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA

Diversity Of T76SM9HJFDDRNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
E089A	089G401A18NHRA	POWER CORD
	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")
	Q15G0187 2	MAINFRAME
	750GLS70U3141D000D	PANEL LTM170EU-L31 CL1 DELL ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q40G 17N70012A	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA

Diversity Of T76SM9HMFDDDNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")
	Q15G0187 2	MAINFRAME
	750GLS70U3131D000D	PANEL LTM170EU-L31 CN1 DELL ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q07G 1 5D35	WOODEN PALLET
	Q41G780070081A	DELL ROHS CARD
	Q41G780070092A	E178FP PIG FOR APCC
	Q44G7046700 2A	CARTON

Diversity Of T76SM9HMFDDGNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	044G9003210	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")
	Q15G0187 2	MAINFRAME
	750GLS70U3141D000D	PANEL LTM170EU-L31 CL1 DELL ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q41G780070081A	DELL ROHS CARD
	Q41G780070092A	E178FP PIG FOR APCC
	Q44G7046700 2A	CARTON

Diversity Of T76SM9HMFDDLN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
E089B	089G 728LAA 2D	SIGNAL CABLE
	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")
	Q15G0187 2	MAINFRAME
	750GLS70U3131Z000D	PANEL LTM170EU-L31 CN1 ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q41G780070090A	tech sheet
	Q41G780070092A	E178FP PIG FOR APCC

Diversity Of T76SM9HMFDDLNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
E089B	089G 728LAA 2D	SIGNAL CABLE
	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")
	Q15G0187 2	MAINFRAME
	750GLS70U3131D000D	PANEL LTM170EU-L31 CN1 DELL ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q41G780070090A	tech sheet
	Q41G780070092A	E178FP PIG FOR APCC

Diversity Of T76SM9HMFDDRN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
E089B	089G 728LAA 2D	SIGNAL CABLE

	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")
	Q15G0187 2	MAINFRAME
	750GLS70U3141Z000D	PANEL LTM170EU-L31 CL1 ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q41G780070090A	TECH SHEET
	Q41G780070092A	E178FP PIG FOR APCC

Diversity Of T76SM9HMFDDRNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
	0M1G3030 4125	SCREW
	705GQ715001	MAIN FRAME ASS'Y(17")
	Q15G0187 2	MAINFRAME
	750GLS70U3141D000D	PANEL LTM170EU-L31 CL1 DELL ZBD SEC
	CBPC6SM9DLQ1	MAIN BOARD
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q07G 1 5D35	WOODEN PALLET
	Q41G780070081A	DELL ROHS CARD
	Q41G780070092A	E178FP PIG FOR APCC
	Q44G7046700 2A	CARTON

Diversity Of T77CM9HKFDDDN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
E089B	089G 728LAA 2D	SIGNAL CABLE
	705GQ715007	MAIN FRAME ASS'Y(17")
	Q15G0187 3	MAIN FRAME

	750GLC70A7H13Z000D	PANEL CLAA170EA07HSL 121 FZ ZBD CPT
	CBPC7CM9DLQ1	MAIN BOARD
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q41G780070098A	PIG FOR DAO
	S95G80183666	LVDS ASS'Y
	033F303TR32060	14301BS-2

Diversity Of T77CM9HKFDDGN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
E089B	089G 728LAA 2D	SIGNAL CABLE
	705GQ715007	MAIN FRAME ASS'Y(17")
	Q15G0187 3	MAIN FRAME
	750GLC70A7H23Z000D	PANEL CLAA170EA07HSL 131 FZ ZBD CPT
	CBPC7CM9DLQ1	MAIN BOARD
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q41G780070098A	PIG FOR DAO
	S95G80183666	LVDS ASS'Y
	033F303TR32060	14301BS-2

Diversity Of T77GM9HKFDDDN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	705GQ715008	MAIN FRAME ASS'Y(17")
	Q15G0187 4	MAIN FRAME
	750GLG70E3L42Z000D	PANEL LM170E03-TLL4 NJ ZBD LPL
	CBPC7GM9DLQ1	MAIN BOARD
C710	067G305M101 3P	CAP 105℃ 100UF M 16V
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8

	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q41G780070098A	PIG FOR DAO

Diversity Of T77GM9HKFDDGN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	705GQ715008	MAIN FRAME ASS'Y(17")
	Q15G0187 4	MAIN FRAME
	750GLG70E3L12Z000D	PANEL LM170E03-TLL1 NJ ZBD LPL
	CBPC7GM9DLQ1	MAIN BOARD
C710	067G305M101 3P	CAP 105℃ 100UF M 16V
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q41G780070098A	PIG FOR DAO

Diversity Of T77KM9HKFDDDN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	705GQ715009	MAIN FRAME ASS'Y(17")
	Q15G0187 5	MAIN FRAME
	750GLK70E1341Z000D	PANEL HT170E01-300 5915 BJ BOE
	CBPC7KM9DLQ1	MAIN BOARD
C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q41G780070098A	PIG FOR DAO

Diversity Of T77KM9HKFDDGN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	705GQ715009	MAIN FRAME ASS'Y(17")
	Q15G0187 5	MAIN FRAME
	750GLK70E1331Z000D	PANEL HT170E01-300 5215 BJ BOE
	CBPC7KM9DLQ1	MAIN BOARD

C408	067G305V100 3P	10UF +-20% 16V 105℃
C418	067G305V100 3P	10UF +-20% 16V 105℃
C717	067G305V100 3P	10UF +-20% 16V 105℃
D701	093G 6432V	LL4148-GSO8
	Q52G6022 28	TAPE
CN902	095G801412E602	WIRE HARNESS
	Q41G780070098A	PIG FOR DAO

Diversity Of T77CM9HJFDDLNN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
E089A	089G401A18NHRA	POWER CORD
	705GQ715007	MAIN FRAME ASS'Y(17")
	Q15G0187 3	MAIN FRAME
	750GLC70A7H13Z000D	PANEL CLAA170EA07HSL 121 FZ ZBD CPT
	CBPC7CM9DLQ1	CONVERSIONG1565-2-2-DEL-2-070704
	Q40G 17N70012C	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA
	S95G80183666	LVDS ASS'Y
	033F303TR32060	14301BS-2

Diversity Of T77CM9HJFDDRNN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
E089A	089G401A18NHRA	POWER CORD
	705GQ715007	MAIN FRAME ASS'Y(17")
	Q15G0187 3	MAIN FRAME
	750GLC70A7H23Z000D	PANEL CLAA170EA07HSL 131 FZ ZBD CPT
	CBPC7CM9DLQ1	CONVERSIONG1565-2-2-DEL-2-070704
	Q40G 17N70012C	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA
	S95G80183666	LVDS ASS'Y
	033F303TR32060	14301BS-2

Diversity Of T77CM9HMFDDDNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
	705GQ715007	MAIN FRAME ASS'Y(17")
	Q15G0187 3	MAIN FRAME
	750GLC70A7H13D000D	PANEL CLAA170EA07HSL 121 FZ CPT
	CBPC7CM9DLQ1	CONVERSIONG1565-2-2-DEL-2-070704
	Q41G780070092A	E178FP PIG FOR APCC
	Q44G7046 1 B	EPS
	Q44G7046 2 B	EPS
	Q44G7046700 2B	CARTON
	S95G80183666	LVDS ASS'Y
	033F303TR32060	14301BS-2

Diversity Of T77CM9HMFDDDNN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
	705GQ715007	MAIN FRAME ASS'Y(17")
	Q15G0187 3	MAIN FRAME
	750GLC70A7H13Z000D	PANEL CLAA170EA07HSL 121 FZ ZBD CPT
	CBPC7CM9DLQ1	MAIN BOARD
	Q41G780070092A	E178FP PIG FOR APCC
	Q44G7046 1 B	EPS
	Q44G7046 2 B	EPS
	Q44G7046700 2B	CARTON
	S95G80183666	LVDS ASS'Y
	033F303TR32060	14301BS-2

Diversity Of T77CM9HMFDDGNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
	705GQ715007	MAIN FRAME ASS'Y(17")
	Q15G0187 3	MAIN FRAME

	750GLC70A7H23D000D	PANEL CLAA170EA07HSL 131 FZ CPT
	CBPC7CM9DLQ1	MAIN BOARD
	Q41G780070092A	E178FP PIG FOR APCC
	Q44G7046 1 B	EPS
	Q44G7046 2 B	EPS
	Q44G7046700 2B	CARTON
	S95G80183666	LVDS ASS'Y
	033F303TR32060	14301BS-2

Diversity Of T77CM9HMFDDGNN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
	705GQ715007	MAIN FRAME ASS'Y(17")
	Q15G0187 3	MAIN FRAME
	750GLC70A7H23Z000D	PANEL CLAA170EA07HSL 131 FZ ZBD CPT
	CBPC7CM9DLQ1	MAIN BOARD
	Q41G780070092A	E178FP PIG FOR APCC
	Q44G7046 1 B	EPS
	Q44G7046 2 B	EPS
	Q44G7046700 2B	CARTON
	S95G80183666	LVDS ASS'Y
	033F303TR32060	14301BS-2

Diversity Of T77GM9HMFDDDNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
	705GQ715008	MAIN FRAME ASS'Y(17")
	Q15G0187 4	MAIN FRAME
	750GLG70E3L42D000D	PANEL LM170E03-TLL4 NJ LPL
	CBPC7GM9DLQ1	MAIN BOARD
	Q41G780070092A	E178FP PIG FOR APCC
	Q44G7046 1 B	EPS
	Q44G7046 2 B	EPS
	Q44G7046700 2B	CARTON

Diversity Of T77GM9HMFDDGNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
	705GQ715008	MAIN FRAME ASS'Y(17")
	Q15G0187 4	MAIN FRAME
	750GLG70E3L12D000D	PANEL LM170E03-TLL1 NJ LPL
	CBPC7GM9DLQ1	MAIN BOARD
	Q41G780070092A	E178FP PIG FOR APCC
	Q44G7046 1 B	EPS
	Q44G7046 2 B	EPS
	Q44G7046700 2B	CARTON

Diversity Of T77GM9HJFDDLNN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089A	089G401A18NHRA	POWER CORD
	705GQ715008	MAIN FRAME ASS'Y(17")
	Q15G0187 4	MAIN FRAME
	750GLG70E3L42Z000D	PANEL LM170E03-TLL4 NJ ZBD LPL
	CBPC7GM9DLQ1	MAIN BOARD
	Q40G 17N70012C	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA

Diversity Of T77GM9HJFDDRNN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089A	089G401A18NHRA	POWER CORD
	705GQ715008	MAIN FRAME ASS'Y(17")
	Q15G0187 4	MAIN FRAME
	750GLG70E3L12Z000D	PANEL LM170E03-TLL1 NJ ZBD LPL
	CBPC7GM9DLQ1	MAIN BOARD

	Q40G 17N70012C	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA

Diversity Of T77CM9HMFDDLNN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
E089B	089G 728LAA 2D	SIGNAL CABLE
	705GQ715007	MAIN FRAME ASS'Y(17")
	Q15G0187 3	MAIN FRAME
	750GLC70A7H13Z000D	PANEL CLAA170EA07HSL 121 FZ ZBD CPT
	CBPC7CM9DLQ1	MAIN BOARD
	Q41G780070090A	TECH SHEET
	Q41G780070092A	E178FP PIG FOR APCC
	S95G80183666	LVDS ASS'Y
	033F303TR32060	14301BS-2

Diversity Of T77CM9HMFDDRNN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
E089B	089G 728LAA 2D	SIGNAL CABLE
	705GQ715007	MAIN FRAME ASS'Y(17")
	Q15G0187 3	MAIN FRAME
	750GLC70A7H23Z000D	PANEL CLAA170EA07HSL 131 FZ ZBD CPT
	CBPC7CM9DLQ1	MAIN BOARD
	Q41G780070090A	TECH SHEET
	Q41G780070092A	E178FP PIG FOR APCC
	S95G80183666	LVDS ASS'Y
	033F303TR32060	14301BS-2

Diversity Of T77GM9HMFDDLNN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	705GQ715008	MAIN FRAME ASS'Y(17")
	Q15G0187 4	MAIN FRAME
	750GLG70E3L42Z000D	PANEL LM170E03-TLL4 NJ ZBD LPL
	CBPC7GM9DLQ1	MAIN BOARD
	Q41G780070090A	TECH SHEET
	Q41G780070092A	E178FP PIG FOR APCC

Diversity Of T77GM9HMFDDRNN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	705GQ715008	MAIN FRAME ASS'Y(17")
	Q15G0187 4	MAIN FRAME
	750GLG70E3L12Z000D	PANEL LM170E03-TLL1 NJ ZBD LPL
	CBPC7GM9DLQ1	MAIN BOARD
	Q41G780070090A	TECH SHEET
	Q41G780070092A	E178FP PIG FOR APCC

Diversity Of T77CM9HJFDDLNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
E089A	089G401A18NHRA	POWER CORD
	705GQ715007	MAIN FRAME ASS'Y(17")
	Q15G0187 3	MAIN FRAME
	750GLC70A7H13D000D	PANEL CLAA170EA07HSL 121 FZ CPT
	CBPC7CM9DLQ1	MAIN BOARD
	Q40G 17N70012C	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA
	S95G80183666	LVDS ASS'Y
	033F303TR32060	14301BS-2

Diversity Of T77CM9HJFDDRNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
E089A	089G401A18NHRA	POWER CORD
	705GQ715007	MAIN FRAME ASS'Y(17")
	Q15G0187 3	MAIN FRAME
	750GLC70A7H23D000D	PANEL CLAA170EA07HSL 131 FZ CPT
	CBPC7CM9DLQ1	MAIN BOARD
	Q40G 17N70012C	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA

	S95G80183666	LVDS ASS'Y
	033F303TR32060	14301BS-2

Diversity Of T77GM9HJFDDLNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089A	089G401A18NHRA	POWER CORD
	705GQ715008	MAIN FRAME ASS'Y(17")
	Q15G0187 4	MAIN FRAME
	750GLG70E3L42D000D	PANEL LM170E03-TLL4 NJ LPL
	CBPC7GM9DLQ1	MAIN BOARD
	Q40G 17N70012C	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA

Diversity Of T77GM9HJFDDRNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	044G9003210	CORNER PAPER
E089A	089G401A18NHRA	POWER CORD
	705GQ715008	MAIN FRAME ASS'Y(17")
	Q15G0187 4	MAIN FRAME
	750GLG70E3L12D000D	PANEL LM170E03-TLL1 NJ LPL
	CBPC7GM9DLQ1	MAIN BOARD
	Q40G 17N70012C	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA

Diversity Of T77CM9HMFDDLNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
E089B	089G 728LAA 2D	SIGNAL CABLE
	705GQ715007	MAIN FRAME ASS'Y(17")
	Q15G0187 3	MAIN FRAME
	750GLC70A7H13D000D	PANEL CLAA170EA07HSL 121 FZ CPT
	CBPC7CM9DLQ1	MAIN BOARD
	Q41G780070090A	TECH SHEET
	Q41G780070092A	E178FP PIG FOR APCC

	S95G80183666	LVDS ASS'Y
	033F303TR32060	14301BS-2

Diversity Of T77CM9HMFDDRNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
E089B	089G 728LAA 2D	SIGNAL CABLE
	705GQ715007	MAIN FRAME ASS'Y(17")
	Q15G0187 3	MAIN FRAME
	750GLC70A7H23D000D	PANEL CLAA170EA07HSL 131 FZ CPT
	CBPC7CM9DLQ1	MAIN BOARD
	Q41G780070090A	TECH SHEET
	Q41G780070092A	E178FP PIG FOR APCC
	S95G80183666	LVDS ASS'Y
	033F303TR32060	14301BS-2

Diversity Of T77GM9HMFDDLNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	705GQ715008	MAIN FRAME ASS'Y(17")
	Q15G0187 4	MAIN FRAME
	750GLG70E3L42D000D	PANEL LM170E03-TLL4 NJ LPL
	CBPC7GM9DLQ1	MAIN BOARD
	Q41G780070090A	TECH SHEET
	Q41G780070092A	E178FP PIG FOR APCC

Diversity Of T77GM9HMFDDRNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	040G 581700 3A6813	CARTON LABEL
	705GQ715008	MAIN FRAME ASS'Y(17")
	Q15G0187 4	MAIN FRAME
	750GLG70E3L12D000D	PANEL LM170E03-TLL1 NJ LPL
	CBPC7GM9DLQ1	MAIN BOARD
	Q41G780070090A	TECH SHEET
	Q41G780070092A	E178FP PIG FOR APCC

Diversity Of T77GM9HKFDDDNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	705GQ715008	MAIN FRAME ASS'Y(17")

	Q15G0187 4	MAIN FRAME
	750GLG70E3L42D000D	PANEL LM170E03-TLL4 NJ LPL
	CBPC7GM9DLQ1	MAIN BOARD

Diversity Of T77CM9HKFDDDNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
E089B	089G 728LAA 2D	SIGNAL CABLE
	705GQ715007	MAIN FRAME ASS'Y(17")
	Q15G0187 3	MAIN FRAME
	750GLC70A7H13D000D	PANEL CLAA170EA07HSL 121 FZ CPT
	CBPC7CM9DLQ1	MAIN BOARD
	S95G80183666	LVDS ASS'Y
	033F303TR32060	14301BS-2

Diversity Of T76AM9HKFDDDNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	750GLU70G1D12D000D	PANEL M170EG01 VD00 ZBD SZ AUO

Diversity Of T77CM9HBFDDDNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE
	705GQ715007	MAIN FRAME ASS'Y(17")
	Q15G0187 3	MAIN FRAME
	750GLC70A7H13D000D	PANEL CLAA170EA07HSL 121 FZ CPT
	CBPC7CM9DLQ1	MAIN BOARD
	Q41G780070095A	MANUAL
	S95G80183666	LVDS ASS'Y
	033F303TR32060	14301BS-2

Diversity Of T77GM9HBFDDDNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
	705GQ715008	MAIN FRAME ASS'Y(17")
	Q15G0187 4	MAIN FRAME
	750GLG70E3L42D000D	PANEL LM170E03-TLL4 NJ LPL
	CBPC7GM9DLQ1	MAIN BOARD
	Q41G780070095A	MANUAL

Diversity Of T77GM9HBFDDDNN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
	705GQ715008	MAIN FRAME ASS'Y(17")
	Q15G0187 4	MAIN FRAME
	750GLG70E3L42Z000D	PANEL LM170E03-TLL4 NJ ZBD LPL
	CBPC7GM9DLQ1	MAIN BOARD
	Q41G780070095A	MANUAL

Diversity Of T77GM9HBFDDGNN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
	705GQ715008	MAIN FRAME ASS'Y(17")
	Q15G0187 4	MAIN FRAME
	750GLG70E3L12Z000D	PANEL LM170E03-TLL1 NJ ZBD LPL
	CBPC7GM9DLQ1	MAIN BOARD
	Q41G780070095A	MANUAL

Diversity Of T77SM9HKFDDFNN Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
E089B	089G 728LAA 2D	SIGNAL CABLE
E089A	089G402A18NYHD	POWER CORD
	0M1G3030 4125	SCREW
M01501	Q15G0187 1	MAINFRAME
E750L	750GLS70U3152Z000D	PANEL LTM170EU-L31 CBC(0TY) SZ SEC
	CBPC7SM9DLQ1	MAIN BOARD
C907	067G 40Z10115K	CAP 105℃ 100UF M 450V
C910	065G 1K152 1T6921	1.5NF/1K Y5P +-10%
M03701	Q37G0048 1	HINGE

Diversity Of T77SM9HBFDDFNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
E089B	089G 728LAA 2D	SIGNAL CABLE

	0M1G3030 4125	SCREW
M01501	Q15G0187 1	MAINFRAME
E750	750GLS70U3152D000D	PANEL LTM170EU-L31 CBC(0TY) SZ SEC
	CBPC7SM9DLQ1	MAIN BOARD
U401	056G 562523	IC TSUM16AWL-LF MSTAR
Q702	057G 417 17 T	PZT2907A
C907	067G 40Z10115K	CAP 105℃ 100UF M 450V
C910	065G 1K152 1T6921	1.5NF/1K Y5P +-10%
M03701	Q37G0048 1	HINGE
	Q41G780070095A	EMEA PIG
	Q44GSLIP10044A	PLASTIC SLIPSHEET
	Q52G 1185 91	BIG TAPE FOR DELL CARTON
	Q70G1700700 6C	CD MANUAL
M03701	SQ37G00481	HINGE ASS'Y
	012F0408040 00	WASHER
	019F20173L2	SPRING
	019F20173R2	SPRING

Diversity Of T77SM9HJFDDFNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	044G9003210	CORNER PAPER
	052G 1185 2	HIGH-POWERED MIDDLE TAPE
E089B	089G 728LAA 2D	SIGNAL CABLE
E089A	089G401A18NHRA	POWER CORD
	0M1G3030 4125	SCREW
M01501	Q15G0187 1	MAINFRAME
E750	750GLS70U3152D000D	PANEL LTM170EU-L31 CBC(0TY) SZ SEC
	CBPC7SM9DLQ1	MAIN BOARD
U401	056G 562523	IC TSUM16AWL-LF MSTAR
Q702	057G 417 17 T	PZT2907A
C907	067G 40Z10115K	CAP 105℃ 100UF M 450V
C910	065G 1K152 1T6921	1.5NF/1K Y5P +-10%
M03701	Q37G0048 1	HINGE
	Q40G 17N70012C	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA
	Q52G 1185 91	BIG TAPE FOR DELL CARTON
	Q70G1700700 6C	CD MANUAL
	040G 581700 3A6813	CARTON LABEL

Diversity Of T77SM9HMFDDDNC Compared With T76AM9HKFDDDN

Location	Part No.	Description
	041G 68623 1A	CERTIFICATED CARD
	044G9003210	CORNER PAPER
	052G 1185 2	HIGH-POWERED MIDDLE TAPE
E089B	089G 728LAA 2D	SIGNAL CABLE
	0M1G3030 4125	SCREW
M01501	Q15G0187 1	MAINFRAME
E750	750GLS70U3152D000D	PANEL LTM170EU-L31 CBC(0TY) SZ SEC
	CBPC7SM9DLQ1	MAIN BOARD
U401	056G 562523	IC TSUM16AWL-LF MSTAR
Q702	057G 417 17 T	PZT2907A
C907	067G 40Z10115K	CAP 105℃ 100UF M 450V
C910	065G 1K152 1T6921	1.5NF/1K Y5P +-10%
	Q07G 1 5D35	WOODEN PALLET
M03701	Q37G0048 1	HINGE
	Q41G780070092A	E178FP PIG FOR APCC
	Q44G7046 1 B	EPS
	Q44G7046 2 B	EPS
	Q44G7046700 2B	CARTON
	Q52G 1185 91	BIG TAPE FOR DELL CARTON
	Q70G1700700 6C	CD MANUAL
	040G 581700 3A6813	CARTON LABEL

Diversity Of T77SM9HMFDDLNC Compared With T76AM9HKFDDDN		
Location	**Part No.**	**Description**
	052G 1185 2	HIGH-POWERED MIDDLE TAPE
E089B	089G 728LAA 2D	SIGNAL CABLE
	0M1G3030 4125	SCREW
M01501	Q15G0187 1	MAINFRAME
E750	750GLS70U3152D000D	PANEL LTM170EU-L31 CBC(0TY) SZ SEC
	CBPC7SM9DLQ1	MAIN BOARD
U401	056G 562523	IC TSUM16AWL-LF MSTAR
Q702	057G 417 17 T	PZT2907A
C907	067G 40Z10115K	CAP 105℃ 100UF M 450V
C910	065G 1K152 1T6921	1.5NF/1K Y5P +-10%
M03701	Q37G0048 1	HINGE
	Q41G780070090A	TECH SHEET
	Q41G780070092A	E178FP PIG FOR APCC
	Q44GSLIP10044A	PLASTIC SLIPSHEET
	Q52G 1185 91	BIG TAPE FOR DELL CARTON

	Q70G1700700 6C	CD MANUAL
	040G 581700 3A6813	CARTON LABEL

Diversity Of T78CM9HKFDDDNC Compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	095G8018 3X683	LVDS CABLE
	705GQ715020	MAIN FRAME ASS'Y 17
	Q15G0250 3	DELL E178FPc Mainframe
E750L	750GLC70A7H13D000D	PANEL CLAA170EA07HSL 121 FZ CPT
	CBPC7CM9DRQ1	MAIN BOARD G1565-2D-2-DEL-3-071204
U402	056G1133 74	SST25VF010A-33-4C-SAE

Diversity Of T78GM9HKFDDDNC Compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	705GQ815004	MAIN FRAME ASS'Y 17
	Q15G0250 4	DELL E178FPc Mainframe
E750L	750GLG70E3L12D000D	PANEL LM170E03-TLL1 NJ LPL
	CBPC7GM9CRQ1	MAIN BOARD
U402	056G1133 74	SST25VF010A-33-4C-SAE

Diversity Of T78SM9HKFDDDNC Compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	705GQ815005	MAIN FRAME ASS'Y 17
	Q15G0250 2	DELL E178FPc Mainframe
E750L	750GLS70U3162D000D	PANEL LTM170EU-L31 CLC(0LY) SZ SEC
	CBPC7SM9CRQ1	MAIN BOARD
U402	056G1133 74	SST25VF010A-33-4C-SAE

Diversity Of T78AM9HMFDDDNC Compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	041G 68623 1A	CERTIFICATED CARD
	044G9003210	CORNER PAPER
E750L	750GLU70G1D42D000D	PANEL M170EG01 VD0C SZ AUO
	Q41G780070092A	E178FP PIG FOR APCC
	Q44G7046700 2C	17"LCD CARTON

Diversity Of T78SM9HMFDDDNC Compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	041G 68623 1A	Certificated card
	044G9003210	CORNER PAPER
	705GQ815005	MAIN FRAME ASS'Y 17
	Q15G0250 2	DELL E178FPc Mainframe
E750L	750GLS70U3162D000D	PANEL LTM170EU-L31 CLC(0LY) SZ SEC
	CBPC7SM9CRQ1	MAIN BOARD
U402	056G1133 74(LDLM9T7SKQ2)	SST25VF010A-33-4C-SAE
	Q41G780070092A	E178FP PIG FOR APCC
	Q44G7046700 2C	17"LCD CARTON

Diversity Of T78CM9HMFDDDNC Compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	041G 68623 1A	Certificated card
	044G9003210	CORNER PAPER
	095G8018 3X683	LVDS CABLE
	705GQ715020	MAIN FRAME ASS'Y 17
M015	Q15G0250 3	DELL E178FPc Mainframe
E750L	750GLC70A7H23D000D	PANEL CLAA170EA07HSL 131 FZ CPT
	CBPC7CM9DRQ1	MAIN BOARD G1565-2D-2-DEL-3-071204
U402	056G1133 74(LDLM9T7CKQ1)	SST25VF010A-33-4C-SAE
	Q41G780070092A	E178FP PIG FOR APCC
	Q44G7046700 2C	17"LCD CARTON

Diversity Of T78SM9HBFDDDNC Compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
	705GQ815005	MAIN FRAME ASS'Y 17
M015	Q15G0250 2	DELL E178FPC MAINFRAME
E750	750GLS70U3162D000D	PANEL LTM170EU-L31 CLC(0LY) SZ SEC
	CBPC7SM9CRQ1	CONVERSION BOARD
	SMTC7SM9DRQ1	MAIN BOARD FOR SMT

U402	056G1133 74 LDLM9T7SKQ2	SST25VF010A-33-4C-SAE
	Q41G780070095A	EMEA PIG

Diversity Of T78GM9HMFDDDNC compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	705GQ815004	MAIN FRAME ASS'Y 17
	Q15G0250 4	DELL E178FPC MAINFRAME
E750	750GLG70E3L12D000D	PANEL LM170E03-TLL1 NJ LPL
	CBPC7GM9CRQ1	MAIN BOARD
U402	056G1133 74(LDLM9T7GKQ1)	SST25VF010A-33-4C-SAE
	Q41G780070092A	E178FP PIG FOR APCC
	Q44G7046700 2C	17"LCD CARTON

Diversity Of T78CM9HBFDDDNC compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
	095G8018 3X683	LVDS CABLE
	705GQ715020	MAIN FRAME ASS'Y 17
M015	Q15G0250 3	DELL E178FPc Mainframe
E750	750GLC70A7H13D000D	PANEL CLAA170EA07HSL 121 FZ CPT
	CBPC7CM9DRQ1	MAIN BOARD
U402	056G1133 74(LDLM9T7CKQ1)	SST25VF010A-33-4C-SAE
	Q41G780070095A	EMEA PIG

Diversity Of T78CM9HJFDDDNC compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	044G9003210	CORNER PAPER
	089G401A18NHRA	POWER CORD
	095G8018 3X683	LVDS CABLE
	705GQ715020	MAIN FRAME ASS'Y 17
M015	Q15G0250 3	DELL E178FPc Mainframe
E750L	750GLC70A7H23D000D	PANEL CLAA170EA07HSL 131 FZ CPT
	CBPC7CM9DRQ1	CONVERSION G1565-2D-2-DEL-3-071204
	SMTC7CM9DRQ1	MAIN BOARD FOR SMT
U402	056G1133 74(LDLM9T7CKQ1)	SST25VF010A-33-4C-SAE
	Q07G 1 5D35 X	WOODEN PALLET

	Q40G 17N70012C	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA

Diversity Of T78SM9HMFDDLNC compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	705GQ815005	MAIN FRAME ASS'Y 17
M015	Q15G0250 2	DELL E178FPc Mainframe
E750L	750GLS70U3182D000D	PANEL LTM170EU-L31 CUC(0UU) SZ SEC
	CBPC7SM9CRQ1	MAIN BOARD
U402	056G1133 74(LDLM9T7SKQ2)	SST25VF010A-33-4C-SAE
	Q41G780070090A	tech sheet
	Q41G780070092A	E178FP PIG FOR APCC

Diversity Of T78GM9HMFDDLNC compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	705GQ815004	MAIN FRAME ASS'Y 17
	Q15G0250 4	DELL E178FPc Mainframe
E750	750GLG70E3L12D000D	PANEL LM170E03-TLL1 NJ LPL
	CBPC7GM9CRQ1	MAIN BOARD
U402	056G1133 74(LDLM9T7GKQ1)	SST25VF010A-33-4C-SAE
	Q41G780070090A	tech sheet
	Q41G780070092A	E178FP PIG FOR APCC

Diversity Of T78SM9HJFDDDNC compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	044G9003210	CORNER PAPER
	089G401A18NHRA	POWER CORD
	705GQ815005	MAIN FRAME ASS'Y 17
M015	Q15G0250 2	DELL E178FPc Mainframe
E750L	750GLS70U3182D000D	PANEL LTM170EU-L31 CUC(0UU) SZ SEC
	CBPC7SM9CRQ1	MAIN BOARD
U402	056G1133 74(LDLM9T7SKQ2)	SST25VF010A-33-4C-SAE
	Q07G 1 5D35 X	WOODEN PALLET
	Q40G 17N70012C	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA

Diversity Of T78AM9HBFDDDNC compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
E750	750GLU70G1D32D000D	PANEL M170EG01 VD0B SZ AUO
	Q41G780070095A	EMEA PIG

Diversity Of T78GM9HBFDDDNC compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	044G9003135	CORNER PAPER
	705GQ815004	MAIN FRAME ASS'Y 17
	Q15G0250 4	DELL E178FPc Mainframe
E750	750GLG70E3L12D000D	PANEL LM170E03-TLL1 NJ LPL
	CBPC7GM9CRQ1	MAIN BOARD
U402	056G1133 74(LDLM9T7GKQ1)	SST25VF010A-33-4C-SAE
	Q41G780070095A	EMEA PIG

Diversity Of T78AM9HMFDDLNC compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
E750L	750GLU70G1D42D000D	PANEL M170EG01 VD0C SZ AUO
	Q41G780070090A	tech sheet
	Q41G780070092A	E178FP PIG FOR APCC

Diversity Of T78CM9HMFDDLNC compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	095G8018 3X683	LVDS CABLE
	705GQ715020	MAIN FRAME ASS'Y 17
M015	Q15G0250 3	DELL E178FPc Mainframe
E750L	750GLC70A7H23D000D	PANEL CLAA170EA07HSL 131 FZ CPT
	CBPC7CM9DRQ1	MAIN BOARD G1565-2D-2-DEL-3-071204
U402	056G1133 74(LDLM9T7CKQ1)	SST25VF010A-33-4C-SAE
	Q41G780070090A	tech sheet
	Q41G780070092A	E178FP PIG FOR APCC

Diversity Of T78AM9HJFDDDNC compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	044G9003210	CORNER PAPER
	089G401A18NHRA	POWER CORD
	Q07G 1 5D35 X	WOODEN PALLET
	Q40G 17N70012C	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA

Diversity Of T78GM9HJFDDDNC compared With T78AM9HKFDDDNC		
Location	**Part No.**	**Description**
	044G9003210	CORNER PAPER
	089G401A18NHRA	POWER CORD
	705GQ815004	MAIN FRAME ASS'Y 17
	Q15G0250 4	DELL E178FPc Mainframe
E750	750GLG70E3L42D000D	PANEL LM170E03-TLL4 NJ LPL
	CBPC7GM9CRQ1	MAIN BOARD
U402	056G1133 74(LDLM9T7GKQ1)	SST25VF010A-33-4C-SAE
	Q07G 1 5D35 X	WOODEN PALLET
	Q40G 17N70012C	RATING LABEL
	Q41G780070093A	E178FP PIG FOR JA

Diversity Of T78CM9HMFDDLNC Compared With T78AM9HKFDDDNC			
Location	**Part No.**	**Description**	**Remark**
	705GQ715020	MAIN FRAME ASS'Y 17	
M015	Q15G0250 3	DELL E178FPc Mainframe	
M015	SQ15G02503	MAIN FRAME	
E750L	750GLB70A7H11D000D	PANEL CLAA170EA07HSL 121 FQ CTOC	2nd source
E750L	750GLB70A7H21D000D	PANEL CLAA170EA07HSL 131 FQ CTOC	2nd source
E750L	750GLC170A7H13D0DL	PANEL CLAA170EA07HS 7H4 FZ CPT	2nd source
E750L	750GLC170A7H23D0DL	PANEL CLAA170EA07HS 7J4 FZ CPT	2nd source
E750L	750GLC70A7H13D000D	PANEL CLAA170EA07HSL 121 FZ CPT	2nd source
E750L	750GLC70A7H23D000D	PANEL CLAA170EA07HSL 131 FZ CPT	

	CBPC7CM9DRQ1	MAIN BOARD G1565-2D-2-DEL-3-071204	
	Q41G780070090A	tech sheet	
	Q41G780070092A	E178FP PIG FOR APCC	

Diversity Of T78GM9HJFDDDNC Compared With T78AM9HKFDDDNC			
Location	**Part No.**	**Description**	**Remark**
	044G9003210	CORNER PAPER	
	089G401A18NHRA	POWER CORD	
	705GQ815004	MAIN FRAME ASS'Y 17	
M015	Q15G0250 4	DELL E178FPc Mainframe	
M015	SQ15G02504	MAIN FRAME	
E750	750GLG170E3G53D0DL	PANEL LM170E03-TLG5 GZ LGD	2nd source
E750	750GLG170E3G63D0DL	PANEL LM170E03-TLG6 GZ LGD	2nd source
E750	750GLG70E3L12D000D	PANEL LM170E03-TLL1 NJ LPL	2nd source
E750	750GLG70E3L42D000D	PANEL LM170E03-TLL4 NJ LPL	
	CBPC7GM9CRQ1	MAIN BOARD	
	Q07G 1 5D35 X	WOODEN PALLET	
	Q40G 17N70012C	RATING LABEL	
	Q41G780070093A	E178FP PIG FOR JA	

Diversity Of T7RCMEHKFDDFNC Compared With T78AM9HKFDDDNC			
Location	**Part No.**	**Description**	**Remark**
	705GQ715020	MAIN FRAME ASS'Y 17	
M015	Q15G0250 3	DELL E178FPc Mainframe	
M015	SQ15G02503	MAIN FRAME	
E750L	750GLC170A7H13D0DL	PANEL CLAA170EA07HS 7H4 FZ CPT	
E750L	750GLC170A7H23D0DL	PANEL CLAA170EA07HS 7J4 FZ CPT	2nd source
	756GQ8CB DL004	MAIN BOARD- CBPCRMEDRQ1	
SMTC-U402	100GDMC7000N11	MCU ASSY-056G1133 74	

Diversity Of T7RCMEHBFDDFNC Compared With T78AM9HKFDDDNC			
Location	**Part No.**	**Description**	**Remark**
	044G9003135	CORNER PAPER	
	705GQ715020	MAIN FRAME ASS'Y 17	
M015	Q15G0250 3	DELL E178FPc Mainframe	
M015	SQ15G02503	MAIN FRAME	
E750L	750GLC170A7H13D0DL	PANEL CLAA170EA07HS 7H4 FZ CPT	
E750L	750GLC170A7H23D0DL	PANEL CLAA170EA07HS 7J4 FZ CPT	2nd source
	756GQ8CB DL004	MAIN BOARD- CBPCRMEDRQ1	
U402	056G1133 74	SST25VF010A-33-4C-SAE	
SMTC-U402	100GDMC7000N11	MCU ASSY-056G1133 74	
	Q41G780070095A	EMEA PIG	

Diversity of T7RCMEHJFDDFNC compared with T78AM9HKFDDDNC			
Location	**Part No.**	**Description**	**Remark**
	044G9003210	CORNER PAPER	
	089G401A18NHRA	POWER CORD	
	705GQ715020	MAIN FRAME ASS'Y 17	
M015	Q15G0250 3	DELL E178FPc Mainframe	
M015	SQ15G02503	MAIN FRAME	
E750L	750GLC170A7H13D0DL	PANEL CLAA170EA07HS 7H4 FZ CPT	
E750L	750GLC170A7H23D0DL	PANEL CLAA170EA07HS 7J4 FZ CPT	2nd source
	756GQ8CB DL004	MAIN BOARD- CBPCRMEDRQ1	
SMTC-U402	100GDMC7000N11	MCU ASSY-056G1133 74	
	Q07G 1 5D35 X	WOODEN PALLET	
	Q40G 17N70012C	RATING LABEL	
	Q41G780070093A	E178FP PIG FOR JA	

Diversity of T7RCMEHMFDDFNC compared with T78AM9HKFDDDNC			
Location	**Part No.**	**Description**	**Remark**
	041G 68623 1A	Certificated card	
	044G9003210	CORNER PAPER	
	705GQ715020	MAIN FRAME ASS'Y 17	
M015	Q15G0250 3	DELL E178FPc Mainframe	
M015	SQ15G02503	MAIN FRAME	
E750L	750GLC170A7H13D0DL	PANEL CLAA170EA07HS 7H4 FZ CPT	
E750L	750GLC170A7H23D0DL	PANEL CLAA170EA07HS 7J4 FZ CPT	2nd source
	756GQ8CB DL004	MAIN BOARD- CBPCRMEDRQ1	
SMTC-U402	100GDMC7000N11	MCU ASSY-056G1133 74	
	Q07G 1 5D35	WOODEN PALLET	
	Q41G780070092A	E178FP PIG FOR APCC	
	Q44G7046700 2D	17"LCD CARTON	

Diversity of T7RCMEHMFDDRNC compared with T78AM9HKFDDDNC			
Location	**Part No.**	**Description**	**Remark**
	705GQ715020	MAIN FRAME ASS'Y 17	
M015	Q15G0250 3	DELL E178FPc Mainframe	
M015	SQ15G02503	MAIN FRAME	
E750L	750GLC170A7H13D0DL	PANEL CLAA170EA07HS 7H4 FZ CPT	
E750L	750GLC170A7H23D0DL	PANEL CLAA170EA07HS 7J4 FZ CPT	2nd source
	756GQ8CB DL004	MAIN BOARD- CBPCRMEDRQ1	
SMTC-U402	100GDMC7000N11	MCU ASSY-056G1133 74	
	Q41G780070090A	tech sheet	
	Q41G780070092A	E178FP PIG FOR APCC	