

6 Service Mode Function

MPU controls the functions switching for each IICs through IIC bus in this chassis. The following setting and adjustment can be adjusted by remote control in Service Mode.

6.1. How to enter SERVICE 1

1. In sound menu, set BASS to MAX, and set TREBLE to MINIMUM.
2. Simultaneously press INDEX button on remote control and VOLUME DOWN button [-] on the TV set.

6.2. How to enter SERVICE 2

1. Set the channel to CH99.
2. Press HOLD button on remote control.

Note:

To exit to Service mode, press N or Power button on remote control.

SERVICE 1

Function	Average Data	Function	Average Data
H-Pos	86	Sub SECAM B-Y	187
V-Pos	97	Sub SECAM R-Y	72
H-Amp	57	Video Gain 2	145
V-Amp	184	DAF-H-PARA	287
Parabola	38	DAF V-SAW	9
Trapezoid	124	DAF V-PARA	28
H-Parallel	8	Coarse Convergence	Access
V-Linear	34	Fine Convergence	Access
Top-Corner	20		
Bottom-Corner	21		
V-S-Correct	10		
C-Correct	3		
G-LIMIT	135		
B-LIMIT	130		
WB-B-G-ST1	109		
R High(Drive)	0138		
G High(Drive)	0128		
B High(Drive)	0128		
R Low(Cut off)	0627		
G Low(Cut off)	0640		
B Low(Cut off)	0697		
Sub-Bright	28		
RF AGC 1	17		
Sub-Contrast	58		
Sub-Colour	65		
Sub-NTSC Tint	-1		
SECAM B-Y	189		
SECAM R-Y	68		
RF AGC 2	19		
Sub-NTSC Tint2	4		
SPL, Gain	0		

- Press the RED/GREEN button to step up/down through the functions.
 - Press the YELLOW/BLUE button to change the function values.
 - Press the STR button after each adjustment has been made to store the required values.
- ① Set the Aspect mode 16:9.
 - a. Receive PAL signal and adjust each item.
 - b. Next, receive NTSC signal and adjust each time.
 - ② Set the Aspect mode 4:3.
 - a. Receive PAL signal and confirm the picture.
Adjust each item if necessary.
 - b. Next, receive NTSC signal and confirm the picture.
Adjust each item if necessary.



SERVICE 2

Function		Function	
Y/C Delay	11	OPTION 8	50
OPTION 1	CF	OPTION 9	C0
OPTION 2	FF	OPTION 10	82
OPTION 3	2B	OPTION 11	4E
OPTION 4	E2	OPTION 12	81
OPTION 5	DE	OPTION 13	7A
OPTION 6	51	Hours	
OPTION 7	4E		