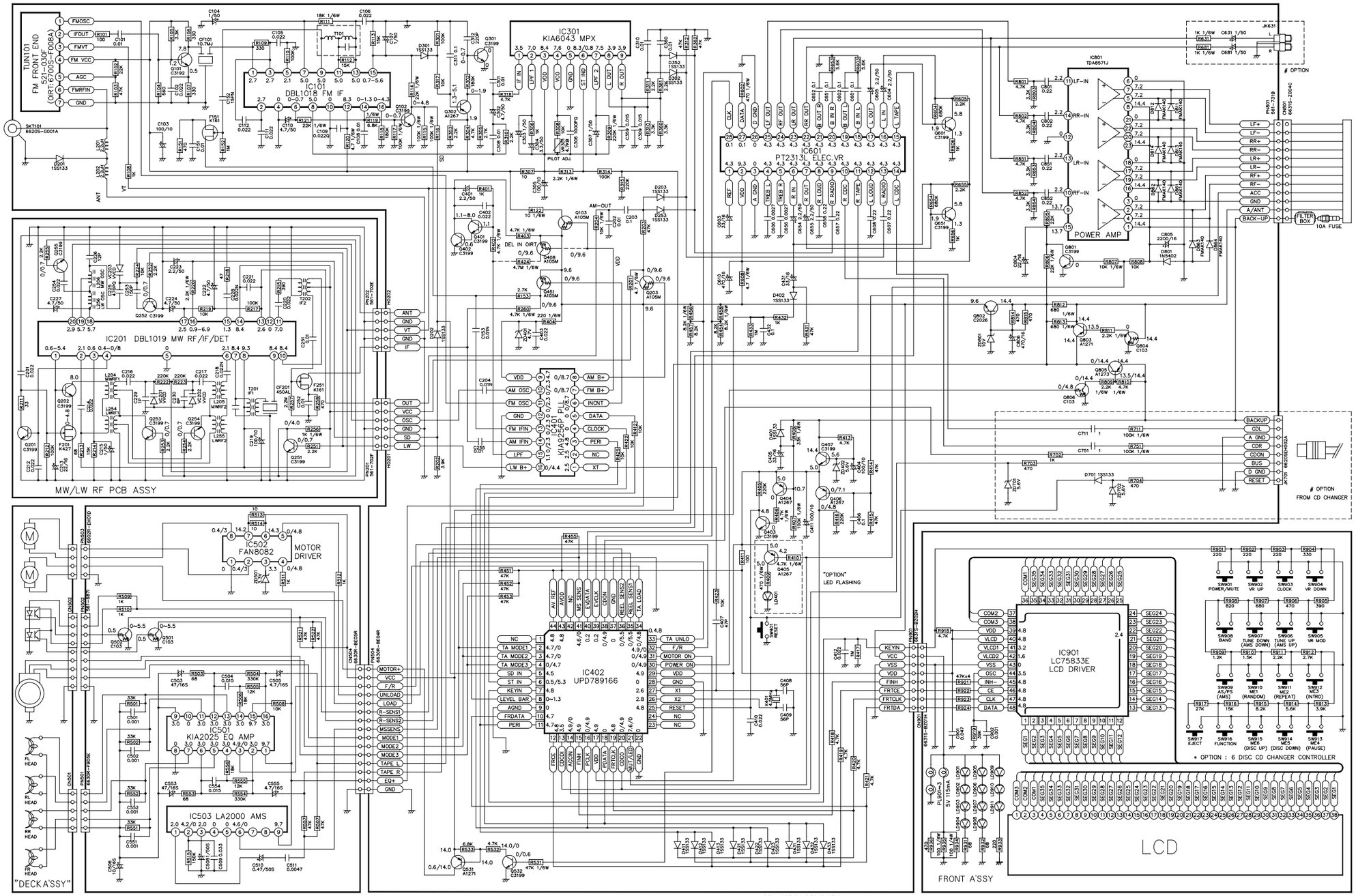
# SCHEMATIC DIAGRAM




| FM COMPARISON | | |
|---|---|---|
| FM BAND | R115 | R305 |
| OIRT FM | 100K | 2.7K |
| FM | 82K | 4.7K |

| AM COMPARISON | | | | | | |
|---|---|---|---|---|---|---|
| AM BAND | C229 | C230 | R402 | R218 | PN201 | PN202 |
| MW | – | 5pF | 4.7Kohm | 82ohm | 5 PIN | 4 PIN |
| MW/LW | 1P | 6pF | 1 Kohm | 47ohm | 6 PIN | 5 PIN |

| OPTION COMPARISON | |
|---|---|
| OPTION | SYMBOL NO. |
| OIRT FM | SYMBOL NO. 150 UNIT |
| LW | SYMBOL NO. 250 UNIT |
| LINE-OUT | SYMBOL NO. 630,680 UNIT |
| CDC CONTROL | SYMBOL NO. 700 UNIT |

| D421 | D423 | D431 | D433 |
|---|---|---|---|
| DIS FADER | FM ONLY | EN AUX | EN CLOCK |

AREA OPTION DESCRIPTION

| D412 | D432 | D422 | AREA | FM : MHz/kHz | MW : kHz/kHz | LW : kHz/kHz |
|---|---|---|---|---|---|---|
| 0 | 0 | 0 | EUROPE | 87.5~108.0/50 | 522~1620/9 | – |
| 0 | 0 | 1 | EUROPE | 87.5~108.0/50 | 522~1620/9 | 144~281/1 |
| 0 | 1 | 0 | ASIA | 87.5~108.0/100 | 531~1602/9 | – |
| 1 | 1 | 1 | LATIN AMERICA | 87.5~108.0/100 | 520~1620/10 | – |
| 1 | 0 | 0 | CIS | 65.0~74.0/10 | 522~1620/9 | – |
| | | | | 87.5~108.0/50 | 522~1620/9 | – |
| 1 | 0 | 1 | USA | 87.5~107.9/200 | 530~1710/10 | – |

**NOTES :**

**1. Resistance values are indicated in ohms unless otherwise specified (K=1,000, M=1,000,000).**

**2. Capacitance values are shown in microfarads unless otherwise (P=MICRO-MICRO FARADS).**

**3. Schematic diagram for this model are subject to change for improvement without prior notice.**