COMPACT DISC PLAYER WITH RAD-9060 WIRELESS REMOTE CONTROL

SPECIFICATIONS

System .................................................. Compact disc digital audio
Remote Control (RAD-9060) ........................................... 25-function wireless remote control

AUDIO CHARACTERISTICS
Frequency Response ........................................... 20 Hz – 20 kHz ±0.7 dB
Harmonic Distortion .................................................. Less than 0.008% (1 kHz)
(20kHz Low Pass Filter)
Dynamic Range .................................................. More than 96 dB
S/N Ratio .................................................. More than 100 dB
Wow and Flutter .................................................. Below measurable limits
Channel Separation .................................................. More than 95 dB (1 kHz)
Output Voltage (maximum) ........................................... 2 Vrms

FUNCTIONS
Track/Program Selection ........................................... With FFWD and FBACK buttons
Index Selection ........................................... With SCAN/INDEX ▶ and ▼ buttons
Scanning(fast forward/fast back)
Play mode: .................................................. 2-speed search with sound
Pause mode: .................................................. 2-speed search without sound
Each/Remain/Total Time Display ............... With DISPLAY button during the PLAY mode

PROGRAM FUNCTIONS
Program Memory .................................................. 16 selections

Edit Disc Play
Tape Length Selection ........................................... C-46, C-60, C-90
Display .................................................. Side AB editing time display
IntroScan Play .................................................. 10 seconds/track
Random Play .................................................. With the RANDOM PLAY button during the PLAY mode
Repeat Play .................................................. One track/all tracks/all programmed tracks
Program Reset .................................................. With STOP button during PROGRAMMED PLAY mode
Pause .................................................. Each track
Disc Loading .................................................. Motor-driven, horizontal loading

DIGITAL SIGNAL PROCESSING
Optical Pickup .................................................. 3-beam laser
Sampling Frequency .................................................. 44.1 kHz
Filters .................................................. 18-bit, 8 times oversampling digital filter
2-pole active filter
D/A Conversion .................................................. Advanced 1 Bit, D/A converters

GENERAL
Power Requirements(50 Hz) ........................................... AC 110/220V
20 Watts
Dimensions (WxHxD) .................................................. 440 x 94 x 275 mm
Weight (approximate) .................................................. 3.8 kg

Specifications and design are subject to change without notice.
NOTES:
1. All resistors are 1/4 watt or 1/6 watt 5% unless marked. Otherwise Resistor values are in ohms (K = 1000 ohms, M = 1000K ohms).
2. All capacitor values are in microfarads. (P = picofarads).
3. △ is Safety Part. Use only replacement parts recommended by the manufacturer.
4. This is a basic schematic diagram.