**SPECIFICATIONS**

System ................................................. Compact disc digital audio

**AUDIO CHARACTERISTICS**

- Frequency Response ................. 20 Hz – 20 kHz ±0.7 dB
- Harmonic Distortion ................. Less than 0.008% (1 kHz)
- 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 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
- 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) ............... 3.5 kg

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*Specifications and design are subject to change without notice.*

REFERENCE No. WM-570704
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. Each DC voltage shows the nominal values in volts no input signal.

4. △ is Safety Part. Use only replacement parts recommended by the manufacturer.

5. This is a basic schematic diagram.