

Specifications

General

Power supply:	AC 220V~, 50 Hz
Power consumption:	150W
Dimensions:	360(W) x 460(H) x 340(D) mm
Weight:	10 kg

Turntable

Drive system:	Belt drive
Motor:	DC motor, Electric governor
Turntable platter:	28cm
Speed:	Two speed 33-1/3 and 45 rpm
Wow and flutter:	Less than 0.3% (WRMS)
Signal to noise ratio:	More than 45 dB (DIN B)
Cartridge:	Ceramic Type

Tuner

Frequency range:	FM: 87.5 — 108.0 MHz (0.05 MHz steps) MW: 531 — 1602 kHz (9 kHz steps) LW: 153 — 281 kHz (1 kHz steps)
Sensitivity (DIN):	FM: 2.0 μ V MW: 500 μ V/m LW: 900 μ V/m
S/N 40 kHz dev: (A Network)	FM MONO: 65 dB FM STEREO: 60 dB AM: 50 dB
FM Distortion:	MONO: 0.5% STEREO: 0.8%
Frequency response:	30Hz — 15kHz (+1 dB —3 dB)
Selectivity:	60 dB
IF rejection:	60 dB
Capture ratio:	2.0 dB
AM suppression:	50 dB
Stereo separation:	30 dB (1 kHz)

Amplifier

Rated output power: 1 kHz continuous	27W + 27W (THD 10%, 8 Ω , 1 kHz)
Music power output:	38W + 38W (THD 10%, 8 Ω , 1 kHz)
DIN Music power output:	25W + 25W (THD 1%, 8 Ω , 1 kHz)
Total harmonic distortion:	0.2% at half rated output power, 1 kHz
Input terminals:	AUX/VCR
Output terminals:	Headphones, speakers

Graphic Equalizer

Center frequencies:	100Hz, 330Hz, 1kHz, 3.3kHz, 10 kHz
Adjustment range:	\pm 10 dB
Signal to noise ratio: (A Network)	PHONO: 72 dB AUX: 85 dB

Cassette Deck

Track system:	4-track, 2-channel stereo
Recording system:	AC bias
Heads:	Deck I: Play: hard permalloy Deck II: Rec/Play: hard permalloy
	Erase: Ferrite
Wow and flutter:	0.15% (WRMS)
Frequency response:	40 — 16,000Hz (Chrome position tape)
Signal to noise ratio:	56 dB (Chrome position tape)
Motor:	Electronically controlled DC type x 1

Compact Disc Player

Type:	Compact Disc player with optical pickup
Channels:	2 channel (Stereo)
Pickup:	Semiconductor laser type
Random access:	By track number

* Design and specifications are subject to change without notice.