

Spec description

Supported media	
CD	CD, CD-R, CD-RW (12cm CD only)
Playback file formats	
CD-DA	44.1kHz, 16-bit
MP3	32k / 44.1k / 48k Hz, 32k to 320k bps and VBR (MPEG1/2 Audio Layer-3)
WAV	32k / 44.1k / 48k Hz, 16-bit
Analog audio outputs	
UNBALANCED	
Connector	RCA Pin jack × 1 pair
Rated output level	-10dBV (0.32Vrms)
Maximum output level	+6dBV (2.0Vrms)
Output impedance	1k Ω or less
BALANCED	
Connector	XLR 3-32 (1: GND, 2: HOT, 3: COLD) × 1 pair
Rated output level	+4dBu (1.23Vrms)
Maximum output level	+20dBu (7.75Vrms)
Output impedance	150 Ω
Phones	
Connector	1/4" (6.3mm) Stereo phone jack × 1
Maximum output	45mW + 45mW (THD+N 0.1% or less, into 32 Ω load)
Digital audio outputs	
AES/EBUL	
Connector	XLR 3-32 (1: GND, 2: HOT, 3: COLD) × 1
Format	IEC-60958-4 (AES/EBU)
Output Impedance	110 Ω
COAXIAL	
Connector	RCA Pin jack × 1
Format	IEC-60958-3 (S/PDIF)
Output level	0.5V _{p-p}

Output Impedance	75Ω
OPTICAL	
Connector	TOS × 1
Format	IEC-60958-3 (S/PDIF)
Control input/output	
RS-232C	
Connector	D-sub 9-pin × 1
PARALLEL	
Connector	D-sub 15-pin × 1
RELAY IN	
Connector	1/8" (3.5mm) TS jack × 1
RELAY OUT	
Connector	1/8" (3.5mm) TS jack × 1
REMOTE	
Connector	2.5mm TRS jack × 1
Power	AC 100 - 240V, 50/60Hz
Power consumption	12W
Dimensions (W×H×D)	19.0" × 1.8" × 11.8" / 482.6 × 44.9 × 300.5 mm
Weight	8.2 lbs. / 3.7 kg
Operating temperature range	41°F to 104°F / 5°C to 40°C
Permitted installation tilt	30° or less
Backup memory	Playback mode, Playback time display mode, Auto-ready function on/off, Auto-cue function on/off, Repeat function on/off, Various menu settings (original key, eject block, auto-cue level, program, fade/in/out, relay playback, power on play, mono output, EOM time, incremental playback, pitch step, RS232C baud rate, skip back, remote control receipt, interval time, frame display, foot switch, user data, parallel mode)
Included items	AC power cord, Wireless remote control (RC-500), AA batteries × 2, a rack-mounting screw kit, Owner's manual/warranty

Audio performance

Frequency response	20Hz to 20kHz, ±0.5dB (JEITA)
Distortion	0.005% or less (JEITA)
S/N ratio	95dB or more (JEITA)

Dynamic range	95dB or more (JEITA)
Crosstalk between channels	95dB or more (1kHz JEITA)