

Track system	4-track 2-channel stereo
Head construction	recording/playback head × 1, Erase head × 1
Tape type	C-46/C-60/C-90
Tape speed	4.76cm/sec
Motor	DC servo motor × 1
Pitch control	about +/-10% (playback only)
Wow and flutter	0.25% (W.RMS)
Frequency response (overall)	
Chrome	50 to 12,000Hz +/-3dB
Normal	50 to 12,000Hz +/-3dB
S/N ratio (overall)	59dB (3%THD level WTD)
Winding time	about 120 seconds (C-60 tape)
Line input (RCA)	462mV (50k $\Omega$ or higher input impedance)
Line output (RCA)	462mV (50k $\Omega$ or higher impedance load)

## CD player

Pickup	3-beam semiconductor laser
Digital filter	8x oversampling digital filter
Frequency response	20Hz to 20kHz +/-2dB
Total harmonic distortion	0.02% or less (1kHz)
S/N ratio	87dB or more (IHF-A)
Analog output (RCA)	2.0V

## USB

Interface	USB 1.1 FULL SPEED (12Mbps)
Playback	
Format	MP3
Frequency response	20Hz to 20,000Hz(+/-2dB)
S/N ratio	85dB or less
Playback bit rate	8k to 320k bps
Recording	

Format	MP3
Frequency response	
CD → USB	20Hz to 15,000Hz(+/-3dB)
LINE IN → USB	100Hz to 15,000Hz(+/-3dB)
S/N ratio	85dB or more
Bit rate	128kbps

## Microphone input

Connector	6.3mm(1/4") mono phone jack
Nominal input level	0.78mV (-60dBm)
Input impedance	47k $\Omega$ or more
Power supply function	None

## Other

Power	100V AC, 50/60Hz
Europe	AC 230V, 50Hz

USA/Canada	AC 120V, 60Hz
JAPAN	AC 100V, 50/60Hz
Power Consumption	13W
Dimensions	435(W) × 145(H) × 288(D)mm(including protrusions)
Weight (Net)	4.8kg (10 5/8 lb)
Operating temperature	5 to 35°C
Operating humidity	5 to 85% (no condensation)
Storage temperature	-20 to 55°C
Accessories	Remote control (RC-1329), AAA batteries × 2, Rack RCA audio cables × 2, Owner's manual(Warranty card), Quick start guide for recording