

SONY J3 SPECS	
Power requirements	100 to 240 V AC, 50/60 Hz
Power consumption	50 W
Rated current	0.5 A
Peak Inrush current	(1) Power ON, current probe method: 90 A (240 V), 30 A (100 V) (2) Hot switching inrush current, measured in accordance with European standard EN55103-1
Operating temperature	5 C to 40 C (41 F to 104 F)
Humidity	25% to 80%
Mass	7kg (15lbs 7oz)
Dimensions (WxHxD)	307 x 100 x 397mm
TAPE TRANSPORT SYSTEM	
Tape speed	Digital Betacam: 96.7 mm/s MPEG IMX: 64.5 mm/s (NTSC) 53.8 mm/s (PAL) Betacam SX: 59.6 mm/s Analogue Betacam: 118.6 mm/s (NTSC) 101.5 mm/s (PAL)
Digital Betacam playback time	124 minutes (BCT -D124L cassette)
MPEG IMX playback time	184 minutes (BCT-184MXL cassette) (NTSC) 220 minutes (BCT-184MXL cassette) (PAL)
Betacam SX playback time	194 minutes (BCT-194SXL cassette)
Analog Betacam playback time	90 minutes (BCT-90MLA cassette) (NCTS) 108 minutes (BCT-90MLA cassette) (PAL)
Fast forward / rewind time	Approx. 5 minutes with BCT-194SXL cassette
Load/unload time	7 seconds or less
Cassette types	Digital Betacam cassette, MPEG IMX cassette, Betacam SX cassette, Betacam SP cassette, Betacam cassette, UVW cassette
OUTPUT CONNECTORS	
Composite Video Output	BNC (1), Phono jack (1), including character superimposition 1.0 Vp-p, 75 **, Sync negative
Sdi Output	BNC (1), SMPTE 259M =, 270Mb/s, 0.8 Vp-p, 75 **, including character superimposition
Monitor Output (L/R)	Phone jack (1) XLR 3-pin, male (2) +4 dBm at 600 ** load, low impedance, balanced
S Video Output	Mini-Din 4 pin (1), Y: 1.0 Vp-p, C: 0.286 Vp-p burst, 75 **
Phones	JM-60 Stereo phone jack -** to -12 dBu at 8 ** load, unbalanced
REMOTE CONNECTORS	
RS232C	D-sub 9-pin, male, Sony 9-pin Remote Interface
RS422A	D-sub 9-pin, female, Sony 9-pin Remote Interface
INPUT CONNECTOR	
EXT.SYNC	BNC (1), Frame lock