

## SPECIFICATIONS

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Video Head Configuration:	3 Heads
Recording:	Rotary Two-Head Helical Scan Azimuth Recording
Tape Speed:	23.39 mm/sec. (03 mode)
Tape Width:	12.7 mm
Operation Temperature:	5°C to 40°C
Video:	PAL colour (system I) & CCIR monochrome signals (625 lines)
Recording Time:	448 hours (when E180 cassette is used and the tape speed set to 480 mode)
Video Input:	1 Vp-p 75 ohm Unbalanced
Video Output:	1 Vp-p 75 ohm Unbalanced
S/N Ratio (Video):	43 dB (03 mode)
S/N Ratio (Audio):	40 dB (03 mode)
Horizontal Resolution:	Colour: 240 lines (03 mode) B&W: 300 lines (03 mode)
Audio Input:	—7.8 dBm 100 Kohm
Audio Output:	—7.8 dBm 600 ohm
Audio Frequency Range:	200 Hz to 8 kHz (03 mode)
Power:	(TLC1600X) AC 220V, 50 Hz (TLC1600UK) AC 240V, 50 Hz
Power Consumption:	33W (including timer)
Cabinet Size:	435 mm(W) x 95 mm(H) x 324 mm(D)
Weight:	7 kg

\* Design and specifications are subject to change without notice.