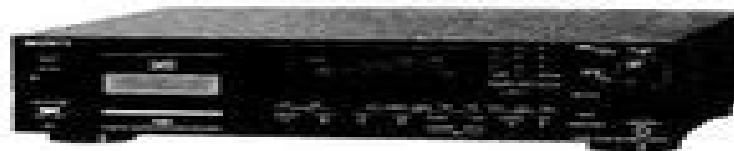


DTC-A8

SERVICE MANUAL

*US Model
Canadian Model
AEP Model
UK Model*



DAT
Digital Audio Tape

SBM
Super Bit Mapping

Model Name Using Similar Mechanism	DTC-2000ES
Tape Transport Mechanism Type	DATM-55

SPECIFICATIONS

Recording section

Type	Digital audio tape
Recording head	Binary head
Recording rate	Standard: 120 minutes Long-play: 240 minutes DOLB
Tape speed	Standard: 5.0 mm/s Long-play: 4.0 mm/s
Drum rotation	Standard: 1200 rpm Long-play: 1200 rpm
Error correction	Double-checked Reed Solomon code
Tape section	
Tape path	12.4 mm DOL path
Sampling frequency	48 kHz, 44.1 kHz, 32 kHz
Modulation system	F-M modulation
Transfer rate	2.44 MB/s (1 sec)
Number of channels	2 channels, stereo
D/A conversion (oversampling)	Standard: 16-bit linear Long-play: 12-bit non-linear

General section

Power requirements	
Where purchased	Power requirements
USA, Canadian model	100 V AC, 60 Hz
MDP, UK, Canadian model	200 - 240 V AC, 50/60 Hz
Power consumption	
100 V AC/100 W, Canadian model	Approx. 100 W (100 W max) (100 W max)
200 V AC/100 W, Canadian model	Approx. 100 W (100 W max) (100 W max)
Dimensions	
	Approx. 400 x 120 x 100 mm (w/h/d) 15.7 x 4.7 x 3.9 inch (not including rack mount adaptor)
Weight	
	Approx. 4.0 kg (8.8 lb net)
Remote commander RM-0068 (optional)	
Remote control system	
	Infrared control
Power requirements	
	24 DC, with two-size AA (R6) batteries
Dimensions	
	Approx. 40 x 100 x 20 mm (w/h/d) 1.6 x 3.9 x 0.8 inch
Weight	
	Approx. 180 g (0.4 lb net) (batteries)

—Continued on next page—

DIGITAL AUDIO TAPE DECK
SONY

Sony Dtc A8 Digital Audio Tape Deck Repair Manual

RJ Shavelson



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