TCD-D100
DAT Walkman® Digital Audio Tape Recorder

- SPECIAL 10TH ANNIVERSARY MODEL
- FULL FEATURED DAT TAPE PLAYER/RECORDER
- SMALLEST AND LIGHTEST DAT WALKMAN® PERSONAL STEREO
- 48KHZ/44.1KHZ/32KHZ SAMPLING FREQUENCY SELECTION
- EASY OPERATION AND EXCELLENT SOUND QUALITY
- UP TO 4 HOURS RECORDING/PLAYBACK WITH 2 “AA” ALKALINE BATTERIES
- RECHARGEABLE BATTERIES AND CHARGER SUPPLIED
- LONG PLAY MODE FOR UP TO 4 HOURS OF RECORDING TIME
- SUPPLIED STEREO HEADPHONES WITH LCD REMOTE CONTROL
- AUTOMATIC DATE AND TIME FUNCTION WHEN RECORDING
- SELECTABLE AUTOMATIC OR MANUAL RECORDING LEVEL
- DIGITAL INPUT AND OUTPUT
- AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)

▲ STEP-UP FEATURE ▶ NEW FEATURE
features

- **SPECIAL 10TH ANNIVERSARY MODEL** features durable diecast magnesium case and celebrates a decade of achievement in Sony Digital Audio Tape technology
- **FULL FEATURED DAT TAPE PLAYER/RECORDER** provides very easy operation and excellent sound quality when recording both music and voice
- **SMALLEST AND LIGHTEST DAT WALKMAN®** model weighs just over 13 ounces even with batteries and tape, and is small enough to carry virtually anywhere
- **48KHZ/44.1KHZ/32KHZ SAMPLING FREQUENCY SELECTION** provides a range of options for both digital and analog recording
- **MULTIPLE RECORD MODES** let you select Manual, Automatic (Automatic Gain Control) or Mic Limiter for the highest quality recording in all situations
- **EASY OPERATION AND EXCELLENT SOUND QUALITY** with 16-bit linear quantization for rich, dynamic sound and the ultimate in audio tape recording
- **VERSATILE RECORDING OPTIONS** allow for direct digital recording from CD, MiniDisc, and other digital sources (with optional cable) and also may be used with Sony SBC-1 Super Bit Mapping Adaptor
- **UP TO 4 HOURS RECORDING/PLAYBACK WITH 2 “AA” ALKALINE BATTERIES** is made possible by advanced design that allows extended battery life
- **RECHARGEABLE BATTERIES AND CHARGER SUPPLIED** offer great savings and convenience over replaceable batteries
- **LCD DISPLAY** clearly indicates current operating status and remaining battery power
- **LONG PLAY MODE** provides for up to 4 hours of continuous recording and playback on a single DT-120RN DAT cassette, for voice recording of conferences, meetings, and other situations
- **SUPPLIED STEREO HEADPHONES WITH LCD REMOTE CONTROL** features separate LCD display panel on the remote and allows direct access to all of the unit's functions plus track scan and repeat
- **AUTOMATIC DATE AND TIME FUNCTION WHEN RECORDING** provides for fast identification of individual recordings by automatically recording the date, day of the week, and time of the recordings, as indicated on the LCD display
- **DIGITAL INPUT AND OUTPUT JACK** permits digital connection to MiniDisc and Compact Disc players as well home digital preamplifiers (requires optional digital cable) and automatically converts track information of MD and CD into start IDs (digital input only)
- **AUTOMATIC VOLUME LIMITER SYSTEM (AVLS)** automatically adjusts volume of music passages that vary widely, for clean sound reproduction and improved listener comfort

specifications

| FORMAT: | Digital Audio Tape |
| TAPE SPEED: | Standard: 8.15mm/sec (approx. 5/16 ips) Long Play: 4.075mm/sec (approx. 5/32 ips) |
| SAMPLING FREQUENCY: | 48kHz, 44.1kHz, 32kHz |
| QUANTIZATION: | 16 bit |
| FREQUENCY RESPONSE: | Standard: 20-22,000kHz +/-1dB @ 48kHz 20-20,000kHz 1dB @ 44.1kHz 20-14,500kHz 1dB @ 32kHz |
| POWER REQUIREMENTS: | “AA” x 2 Alkaline Batteries (not supplied) “AA” x 2 Rechargeable Batteries (supplied) AC Adaptor (supplied) |
| BATTERY LIFE (APPROX.:) | Rec/Play: 4 hours w/Sony Alkaline batteries 3 hours w/Sony Rechargeable batteries (w/Phone/Line Out jack unplugged) |
| COLOR: | Metallic Silver |
| DIMENSIONS (WHD): | 1 1/8” x 3 1/4” x 4 1/8” (29.2 x 80 x 117.3mm) |
| WEIGHT: | 13 1/3 oz (380g) include. batteries and tape |
| SUPPLIED ACCESSORIES: | Sony Rechargeable Batteries “AA” x 2, Battery Charger, Charger Adaptor, AC-E45HG AC Adaptor, Carrying Case, DT-10CLA Cleaning Cassette, Headphones |

©2002 Sony Electronics Inc. Reproduction in whole or in part without written permission is prohibited. All rights reserved. Sony and Walkman are trademarks of Sony. Features and specifications are subject to change without notice. Non-metric weights and measures are approximate. DAT products sold by manufacturer-authorized outlets incorporate the Serial Copy Management System which will not prevent you from making a direct digital-to-digital copy from a digital source but will prevent a second direct digital-to-digital copy from being made from such copies.