

SONY

FEATURES AND
SPECIFICATIONS
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TC-D5M

PRESSMAN™ PORTABLE STEREO CASSETTE RECORDER

- STEREO RECORDING CAPABILITY
- SERVO CONTROLLED MOTOR
- COUNTER INERTIAL FLYWHEEL
- LOW IMPEDANCE MICROPHONE INPUTS
- DOLBY® B NOISE REDUCTION
- DUAL VU METERS WITH LED OVERLOAD INDICATOR
- BUILT-IN AMPLIFIER FOR MONITORING
- LINE LEVEL INPUTS AND OUTPUTS

PRESSMAN



TC-D5M

The TC-D5M is the perfect unit when a high quality portable stereo recorder is required. Professional features such as dual VU meters, Dolby® B noise reduction system, independent left/right record level controls meet the needs of the most demanding user.

FEATURES

DESIGNED FOR PORTABLE RECORDING

- Highly efficient coreless servo-controlled motor allows extended battery recording time
- Counter-inertial flywheel helps prevent irregular tape speed caused by sudden movement of the machine

PROFESSIONAL-QUALITY RECORDING FEATURES

- Low impedance, unbalanced microphone inputs
- Switchable attenuator (0dB or -20dB) helps prevent overload and distortion with most microphones
- Independent left/right record level controls
- Large, easy-to-read illuminated VU meters
- VU meter LED overload indicator
- Switchable limiter circuit prevents sudden high intensity signals from oversaturating the tape
- Dolby® B noise reduction system
- Four position tape selector
- Sendust and Ferrite record/playback head for long life

SOUND MONITORING

- Built-in amplifier and speaker
- Stereo headphone jack

INPUTS/OUTPUTS

- Line level inputs and outputs to connect TC-D5M to an amplifier or receiver for home use

THREE-WAY POWER SUPPLY

- Two "D" cells provide up to 5.5 hours (alkaline) of use
- Optional AC power adaptor
- Optional car battery adaptor

SPECIFICATIONS

RECORDING SYSTEM: 4 Track, 2 Channel Stereo

WOW & FLUTTER: 0.06% (WRMs)

FAST-FORWARD/REWIND TIME: 150 seconds, C-60

FREQUENCY RESPONSE: (±3dB, Rec. 20dB)

Type IV (Metal): 20 - 19,000Hz

TOTAL HARMONIC DISTORTION: 1% with Sony Metallic Tape

INPUT SENSITIVITY: Line x 2 (50k Ohms): -20dB; 77.5mV

Mic x 2 (low imp.): -70dB; 0.25mV

OUTPUT LEVEL: Line x 2 (10k Ohms): -5dB; 435mV

HEADPHONE LEVEL (8 OHMS): Max power output 20mW (at load impedance ohms)

POWER REQUIREMENTS: "D" x 2 Batteries (DC 3V)

3-Way Power Supply

BATTERY LIFE: Approx. 5.5 hrs. with alkaline batteries

POWER CONSUMPTION: 10 Watts

DIMENSIONS (WHD): 9 1/4" x 1 7/8" x 6 5/8"

(237 x 48 x 168mm)

WEIGHT: 3 lbs. 12 oz (1.7kg)

OPTIONAL ACCESSORIES: Car Battery Adaptor

LC-D5 Carrying Case

AC Adaptor

External Microphone

(Note: Noise reduction improvement with Dolby® B NR: up to 5dB at 1kHz, 10dB at 5kHz or above)

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Sony Electronics Inc.
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