



SPECIFICATIONS

- No. of Track**: 4 track, 2 channel stereo/mono.
- Type of Motor**: 4 Pole Hysteresis Synchronous
- Usable Tape**: Cassette Regular, Low-Noise, Chrome; C-30, C-60, C-90 or C-120.
- Heads**: Two - Record/Playback SFH and Erase.
- Amplifier**: Solid state preamplifier, two FET's.
- Tape Speed**: 1-7/8 ips.
- Wow and Flutter**: Less than 0.1%, WRMS.
- Frequency Response Characteristics**: 25 - 16,000 Hz using chrome tapes. 25 - 13,000 Hz using regular tapes.
- Signal to Noise Ratio**:
 - Dolby ON: 58dB (chrome tape)
 - 55dB (regular tape)
 - Dolby OFF: 48dB (chrome tape)
 - 45dB (regular tape)
- Recording Bias**: 85 kHz AC type.
- Erasing Method**: AC type
- Separation**: Between tracks more than 40dB. Between channels more than 40dB.
- Distortion**: Less than 2%.
- Inputs**: Two MIC jacks, Minimum input level 0.3mV (-68dB) Low impedance (600Ω) for Microphone. LINE INPUT - Two LINE INPUTS, Minimum input level 77.5mV (-20dB) 680 kΩ.
- Outputs**: Two LINE OUTPUTS, rated output 0.775V at 8 k ohms. One stereo headphone jack for 8 or 16 ohms.
- Din Connector**: Minimum input level 9.8mV (-38dB). Standard output 0.775V at 100 k ohm load.
- Fast Forward/Rewind Time**: Within 75 seconds for C-60 tapes.
- Semiconductors**: 2 FET, 30 transistors 21 diodes.
- Built-in Features**: Dolby system, Tape Selector, Auto Stop Mechanism, Dolby Pilot Lamp, Recording Pilot Lamp, Recording/Playback Sliding Level Controls, 3-digit Tape Counter, DIN Connector, Headphone jack, MIC jacks.
- Accessories Supplied**:
 - Cassette Music Tape 1
 - Audio 2P Cord 2
 - Head Cleaning Set 1
- Power Requirements**: AC 117V, 60 Hz
- Power Consumption**: 20 watts
- Dimensions**: 15-1/2 W x 4-5/8 H x 11-3/8 D, inches
- Weight**: 13 lbs.