AUDIO TELEX



DATA SHEET

251 SERIES CASSETTE TAPE RECORDER & SIX STATION LISTENING CENTRE

Our 251 Series quality cassette recorder is equipped with six headphone sockets which will provide quality sound reproduction for up to six headphones such as the Audio Telex 65510-006 Soft Pad Headphones.

Other features include:-

- Two watts RMS full power
- Front mounted speaker for classroom use
- Level indicator and tape counter
- Extension speaker

TECHNICAL SPECIFICATIONS & FEATURES 251 SERIES

- LED level indicator
- Electronic speed control
- Six station built-in listening centre
- Mains 240V or battery operation
- · Metal carry handle
- · Cue and review control
- · Locking key for fast forward and rewind
- Built-in electret microphone
- Pause control
- 3 digit counter
- Auto stop

Power Requirements: 240 volts 50.60 Hz.

16 watts AC, or six "C" batteries

Power Output: 2 watts, per ANSI PH7-2-74 std. Signal to Noise Ratio: —45 DB unweighted

Wow & Flutter: Less than .20%

Recording System: AC bias, AC erase

Bias Frequency: 50 KHz

Tape Speed: 1% ips (4.75 cm/sec)

Tape Format: 1/2 track mono

Fast Forward or Rewind Time: 80 sec/C60

cassette

External Microphone Input: 1/4" standard.

impedance 200-500 ohms

Auxiliary Input: 3.5mm, impedance 100K ohms,

sensitivity 100 MV

Frequency Response: $60 \text{ to } 10,000 \pm 3 \text{db}$ Dimensions: $10^{3}4^{\circ} \times 8^{\circ}8^{\circ} \times 3^{\circ}2^{\circ}$ (27.3 cm x 21.3

cm x 8.9 cm)

Weight: 51/4 pounds (2.4 kg)