



J500 Specifications

Drive System	Capstan Drive
Tracks	2 tracks, 1 channel monophonic
Tape Speed	2.4 cm/ sec., 1.2 cm/ sec. (switchable)
Microphone Sensitivity	Continuous adjustment using volume knob
Recording Method	n/a
Voice Activation	Continuous adjustment using volume knob in the VCVA recording mode
Speaker	28mm dynamic internal speaker
Overall Frequency Response	400 ~ 4,000Hz at 2.4 cm/ sec. 400 ~ 3,000Hz at 1.2 cm/ sec.
Remote Jack	n/a
MIC Jack	2.5 mm diameter, impedance 2k (headphones)
Earphone Jack	2.5 mm diameter, impedance 2k
Practical Max Output	150 mW at 2.4 cm/ sec.
Continuous Battery Duration Time	Recording time 17 hours (when alkaline manganese dry cell batteries are used by the Olympus testing method)
Power Source	Rated voltage 3V DC

Battery

Batteries: two 1.5V "AAA" batteries

External Power Supply

A-321 AC Adapter

Dimensions

4.25 in. (L) x 0.75 in. (H) x 2.1 in. (W) / 108 mm (L) x 19 mm (H) x 53 mm (W)
(excluding protrusions)

Weight

4.9 oz. / 140 g
(including batteries)