

Spec description

Recording media	SD card (512MB to 2GB), SDHC card (4GB to 32GB)
File system	TASCAM original (MTR partition), FAT32 (FAT partition)
INPUT A/B	
1/4" TS-jack	
Connectors	1/4" (6.3mm) TS-jack, UNBALANCED
Input impedance	10k Ω or more (INPUT A: MIC/LINE), 1M Ω (INPUT A: GUITAR)
Nominal input level	-10dBV
Maximum input level	+6dBV
Headroom	16dB
Built-in microphones	Omni-directional condenser microphone \times 2
LINE OUT	
Connectors	1/8" (3.5mm) stereo mini jack
Nominal output level	-16dBV
Maximum output level	0dBV
PHONES	
Connectors	1/8" (3.5mm) stereo mini jack
Maximum output level	15mW + 15mW (THD+N less than 0.1%, 32 Ω loaded)
USB	
Connectors	USB Mini-B type 4-pin
Format	USB2.0 HIGH SPEED mass storage class
Continuous battery operation time	*All times are approximate.
Alkaline battery (EVOLTA)	8 hours (using line input/recording) 8.5 hours (using headphone/playback)
Nickel-metal battery (eneloop)	9 hours (using line input/recording) 9.5 hours (using headphone/playback)
Power	Four AA batteries (Alkaline or nickel-metal battery) AC adapter (TASCAM PS-P520, sold separately)
Power consumption	1W (Maximum)
Dimensions (W \times H \times D)	6.1" \times 1.6" \times 4.2" / 155 \times 41.5 \times 107 mm
Weight	12.7 oz. / 360 g (excluding batteries)

Operating temperature	41°F to 95°F / 5°C to 35°C
Backup memory	In the PREFERENCE, contents of "Repeat Int", "Auto Pwr Save" and "Contrast"
Accessories	4GB SD card, AA battery × 4, USB cable (31.5" / 80cm), Warranty card, Owner's manual

Audio performance	
Frequency response	20Hz to 20kHz (+1/-3dB, INPUT (MIC/LINE) to LINE OUT)
Distortion	Less than 0.05% (INPUT (LINE) to LINE OUT)
S/N ratio	More than 81dB (INPUT (MIC/LINE) to LINE OUT)