



Article number:EV-700 W

## Specifications

Power consumption	10 W (rated output)
Power source	Supplied from an external 24 V DC/400 mA power supply or from an optional AD-246 AC Adapter
Wave format	44.1 kHz sampling frequency, 16-bit PCM, WAV file (monaural)
Control input	Activations 1 – 16, playback, pause, recording, erasure/clear, emergency playback, emergency recording, emergency pause, No-voltage make contact input, pulse make length: 50 ms or more, open voltage: 30 V DC, short-circuit current: 10 mA, Removable terminal block (16 pins)
Control output	Shorting outputs 1 – 8 (busy), Error: contact capacity: 30 V DC, 0.5 A, Removable terminal block (8 pins)
Input / Output	Input / MIC: -55 dBV (microphone input volume control in maximum position), 600 Ω, unbalanced, ø6.3 phone jack (2 pins), LINE (rear): -20 dBV (line input volume control in maximum position), 10 kΩ, unbalanced, Removable terminal block (12 pins), LINE (front): -29 dBV (line input volume control in maximum position), 10 kΩ, unbalanced, RCA pin jack Output / LINE 1, 2: 0 dBV, 600 Ω, unbalanced, Removable terminal block (12 pins) Headphones: 0 dBV, 100 Ω, monaural, ø3.5 mini jack (3 pins)
Distortion (value)	< 0.3 %
Max. recording time	About 3 hours (at 44.1 kHz sampling rate) or about 4 hours (at 32 kHz sampling rate)
Power source	Supplied from an external 24 V DC/400 mA power supply or from an optional AD-246 AC Adapter
Control input	Activations 1 – 16, playback, pause, recording, erasure/clear, emergency playback, emergency recording, emergency pause, No-voltage make contact input, pulse make length: 50 ms or more, open voltage: 30 V DC, short-circuit current: 10 mA, Removable terminal block (16 pins)
Power consumption	10 W (rated output)
Control output	Shorting outputs 1 – 8 (busy), Error: contact capacity: 30 V DC, 0.5 A, Removable terminal block (8 pins)
Distortion	< 0.3 %
Finish	ABS resin, black,



EV-700

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Appearance