

## Spec description

Recording Media	SD (512MB to 2GB) / SDHC card (4GB to 32GB)
File System	SD card: FAT16 / SDHC card: FAT32
INPUT A-H	
XLR	
Connector	XLR-3-31 (1: GND, 2: HOT, 3: COLD), Balanced
Input impedance	2.4k $\Omega$
Nominal input level	-14dBu
Maximum input level	+2dBu
TRS	
Connector	1/4" (6.3mm)TRS phone-jack, Balanced
Input impedance	22k $\Omega$ or more / 1M $\Omega$ (when INPUT H, GUITAR selected)
Nominal input level	+4dBu
Maximum input level	+20dBu
STEREO OUT	
Connector	RCA pin-jack, Unbalanced
Output impedance	200 $\Omega$
Nominal output level	-10dBV
Maximum output level	+6dBV
EFFECT SENDS	
Connector	1/4" (6.3mm) TS phone-jack, Unbalanced
Output impedance	200 $\Omega$
Nominal output level	-10dBV
Maximum output level	+6dBV
MONITOR OUT	
Connector	1/4" (6.3mm) TRS phone-jack, Balanced
Output impedance	200 $\Omega$
Nominal output level	-2dBu
Maximum output level	+14dBu
PHONES	

Connector	1/4" (6.3mm) TRS phone-jack
Maximum output level	70mW + 70mW (THD+N 0.1% or less, 32 $\Omega$ loaded)
USB	
Connector	USB Mini-B type 4-pin
Format	USB2.0 High-Speed mass-storage class
REMOTE	
Connector	2.5mm TRS jack
Power	Dedicated AC adapter (PS-1220E or GPE248-120200-Z, included)
Power consumption	12W (when phantom power supplying)
Dimensions (W×H×D)	20.2" × 4.1" × 13.4" / 514 × 104 × 340 mm
Weight	13.67 lbs. / 6.2 kg
Operating temperature	41°F to 95°F / 5 °C to 35°C
Accessories	AC adapter, 4GB SD card, warranty card, owner's manual

<b>Audio performance</b>	
Frequency response	20Hz to 20kHz ( $\pm$ 1dB, INPUT to STEREO OUT/EFFECT SENDS/MONITOR OUT)
S/N Ratio	90dB or greater (INPUT to STEREO OUT/EFFECT SENDS/MONITOR OUT)
THD	0.01% or less (INPUT to STEREO OUT/EFFECT SENDS/MONITOR OUT)