

Specifications

Audio inputs

Main microphone input	Balanced: XLR-3-31 (1: GND, 2: HOT, 3: COLD) Unbalanced: 6.3-mm TRS jacks (Tip: HOT, Ring: COLD, Sleeve: GND)
Input impedance	33 k Ω
Nominal input level	-65 dBu (VOLUME knob at MAX) -30 dBu (VOLUME knob at MIN)
Mic/Line inputs (balanced)	XLR-3-31 (1: GND, 2: HOT, 3: COLD)
Set to Mic	
Maximum input level	-30 dBu
Minimum input level	-65 dBu
Input impedance	33 k Ω
Set to Line	
Nominal input level	-1 dBu
Maximum input level	20 dBu
Input impedance	22 k Ω
Line inputs (unbalanced)	RCA pin jacks
Nominal input level	-10 dBV
Maximum input level	10 dBV
Input impedance	22 k Ω

Audio outputs

Main outputs (unbalanced)	RCA pin jacks
Nominal output level	-10 dBV
Maximum output level	6 dBV
Output impedance	200 Ω
Main outputs (balanced)	XLR-3-32 (1: GND, 2: HOT, 3: COLD)
Nominal output level	4 dBu
Maximum output level	24 dBu
Output impedance	200 Ω
Sub outputs	RCA pin jacks
Nominal output level	-16 dBV
Maximum output level	0 dBV
Output impedance	200 Ω
Monitor outputs	RCA pin jacks
Nominal output level	-16 dBV
Maximum output level	0 dBV
Output impedance	200 Ω
Headphones output	6.3-mm stereo jack
Maximum output power	50 mW + 50 mW (into 32 Ω load)

Audio performance

Frequency response	20 Hz – 20 kHz
Distortion	$\leq 0.03\%$
Crosstalk	65 dB

Power supply and other specifications

Power supply	Dedicated AC adapter (PS-M1524)
Input voltage	AC 100–240 V, 50/60 Hz
Output voltage	DC 15 V
Output current	2.4 A
Power consumption	35 W
Overall dimensions (width × height × depth)	482 mm × 132 mm × 93 mm
Weight	3.2 kg
Permissible operating temperature	5–35 °C