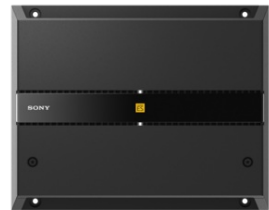


SONY

XM1ES

Mobile ES™ Mono Power Amplifier

XM-1ES Mobile ES™ Mono Power Amplifier gives you powerful and clean low-end from a sturdy, compact aluminum body. Precisely customize it to your requirements and taste, with optimally designed connection terminals, an extensive control panel, and an external remote control for bass adjustment. The new pre-out allows even more installation flexibility by either combining two input channels into a single output, or passing through in stereo, for connection to additional amplifiers.



Bullets

- 600 W x1 RMS output power at 4 ohms
- 1,000 W x1 RMS output power at 2 ohms
- Resonance-damping compact and sturdy aluminum case
- Combined Pre-outs for more installation options
- Updated connection terminal/control panel design, and supplied bass remote

Specification

Amplifier	
Channel Configuration	1-ch (Mono)
Low Pass Filter	Variable (50–500 Hz)
Low-Pass Filter Slope	24 dB/oct
CTA Rated Output Power	
4 ohms	600 W x1
Details	
CEA Power output	600 W x1
CEA SN Ratio	93 dB or higher
Gold Plated Connectors	Yes
MOSFET	Yes (Power Supply)
Speaker Level Input	Yes
Subsonic High Pass Filter	Yes
General Features	



Frequency Response	10–500 Hz
Signal to Noise Ratio	100 dB
Tolerance	+0.5/-3 dB
Total Harmonic Distortion at 1 kHz (%)	Less than 0.05%
Maximum Output Power (1 kHz)	
Max. Channel Output Power Configuration at 4 ohm	1,000 W
Max. Channel Power Configuration at 2 ohms	1,550 W
Rated Output Power (14.4 V)	
2 ohms	1,000 W x1 at 100 Hz, 1% THD
4 ohms	600 W x1 at 100 Hz, 1% THD
Size & Weight	
Dimensions (W x H x D)	10.63" x 2.36" x 8.46"
Weight	6.39 lb

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2. Designs and specifications are subject to change without notice.