

XM-752EQX

2/1 Channel Amplifier/EQ



- 75 W x 2 Ch at 0.04% THD (4 ohms)
- 100 W x 2 Ch at 0.1% THD (2 ohms)
- 200 W x 1 at 0.1% THD (4 ohms)
- RCA and Speaker Level Inputs, RCA Output
- Regulated MOSFET Power Supply
- 5 Band +/-12 dB Adjustable EQ
- 50/200/800/3.2k/12.8 kHz Frequency Centers
- Variable 50-200 Hz Hi-Pass/Lo-Pass Filter
- Recessed Controls w/Level LEDs
- Heavy-Duty Connectors

Specifications	
Circuit System	OTL (output transformerless) Circuit Pulse Power Supply
Inputs	RCA Pin Jacks High Level Input Connector
Outputs	Speaker Terminals – through out pin jacks
Speaker Impedance	2-8 ohms (stereo) 4-8 ohms (when used as bridging amplifier)
Rated Outputs (at 14.4 VDC)	75 W x 2 (20-20 kHz, 0.04% THD, at 4 Ω) 100 W x 2 (20-20 kHz, 0.1% THD, at 2 Ω) 200 W x 1 (20-20 kHz, 0.1% THD, at 4 Ω)
Maximum Output	150 W x 2 (at 4 Ω) 400 W x 1 (at 4 Ω)
Equalizer	50 Hz, 200 Hz, 800 Hz, 3.2 kHz, 12.8 kHz ± 12 dB
Frequency Response	5-100 Hz (+0/-3 dB)
Harmonic Distortion	0.005% or less (at 1 kHz, 4 Ω)
Input Level Adjustment Range	0.2-4.0 V (RCA pin jack) 0.4-8.0 V (high level input)
High-Pass Filter	50-200 Hz, -12 dB/oct
Low-Pass Filter	50-200 Hz, -12 dB/oct
Power Requirements	12 V DC Car Battery (negative ground)
Power Supply Voltage	10.5-16 V
Current Drain	At Rated Output: 20 A Remote Input: 1.5 mA
Dimensions (w/h/d)	Approx. 282 x 55 x 220 mm (11 ¹ / ₈ x 2 ¹ / ₄ x 8 ³ / ₄ in.) (not incl. projecting parts and controls)
Weight	Approx. 2.2 kg (4 lb. 14 oz.) (not including accessories)
Supplied Accessories	Mounting Screws (4); Terminal Cap (1)

Design and specifications subject to change without notice.

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