MICHI

M8

MONOBLOCK POWER AMPLIFIER



1080 Watts of robust power

Class AB amplifier design

Patented British bulk storage capacitors

Massive power supply using dual toroidal transformers

Balanced XLR inputs

Includes remote control

The stunning control and authoritative power of the Michi M8 Monoblock Amplifier is the result of a perfect balance of science meets art delivering 1,080 watts of Class AB power into 8 ohms and an astounding 1,800 watts to the most demanding 4 ohm loudspeakers. The M8 is powered by a pair of custom engineered, low noise, in-house manufactured toroidal transformers supported by 4 British patented slit foil, high efficiency, low ESR bulk storage capacitors for impactful bass with exceptional control under extreme loading conditions.

To achieve accuracy and its unsurpassed performance, the M8 is equipped with an array of 32 high current output transistors thus reducing the load on individual components and maintaining the crucial energy, rhythm and timing throughout the amplification stages. Musical expression and detailed refinement were further accomplished through acoustic tuning of all critical components and a balanced circuit design.

A high resolution display adorns the front panel supporting a peak power meter or spectrum analyzer. With XLR and RCA inputs, 2 sets of custom Michi speaker binding posts, remote control and fully featured RS232 and Ethernet connections the M8 provides ultimate installation flexibility. Power amplification at its best in the most elegant of industrial designs.

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SPECIFICATIONS

Continuous Power Output	1,080 watts / channel (8 ohms)
	1,800 watts / channel (4 ohms)
Total Harmonic Distortion	< 0.018%
Intermodulation Distortion (60 Hz : 7 kHz, 4:1)	< 0.03%
Frequency Response	20 Hz - 20k Hz (+ 0 dB, - 0.15 dB)
	10 Hz - 100k Hz (+ 0 dB, - 0.5 dB)
Damping Factor (1kHz, 8 ohms)	200
Input Sensitivity / Impedance	
Unbalanced (RCA)	1.85 V / 12.5k ohms
Balanced (XLR)	3 V / 100k ohms
Gain	
Unbalanced (RCA)	34 dB
Balanced (XLR)	30 dB

Power Requirements	
Europe	230 Volts, 50 Hz
USA	120 Volts, 60 Hz
Power Consumption	1200 watts
Standby Power Consumption	
Normal	< 0.5 watts
Network Wakeup	< 2 watts
BTU (4 ohms, 1/8th power)	3200 BTU/h
Dimensions (W x H x D)	485 x 238 x 465 mm 19" x 9 3/8" x 18 1/4"
Front Panel Height	220 mm, 8 3/4"
Weight (net)	59.1 kg, 130.3 lb
Finish	Black

All specifications are accurate at the time of printing.
Michi reserves the right to make improvements without notice.