



MA200-M Multi Midnight Copper

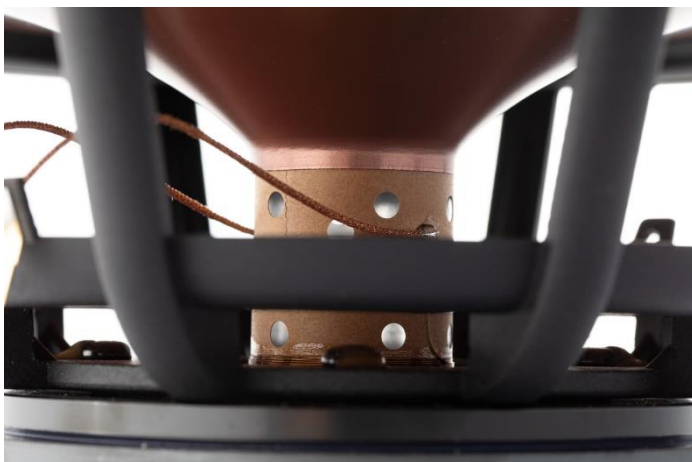
The **MA200-M Multi** is a new design 8-inch high-fidelity driver for multi-use applications and high-volume speaker projects.

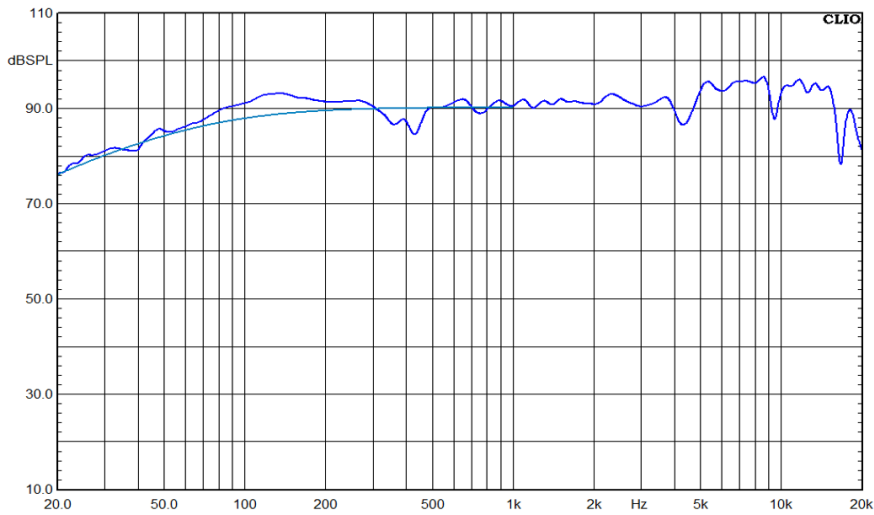
The driver retains Markaudio's unique design concept, style, and functionality, producing real bass combined with full-range frequency output. The **MA200-M Multi** is a testament to Markaudio's commitment to versatility.

The cone is made from a high-strength, aerospace-grade aluminum magnesium mixed alloy, designed to cope with high bending stress loads. The material thickness is carefully balanced to maximize low-frequency load capacity while retaining excellent performance at higher frequencies; Combined with the long-stroke suspension and low-distortion motor, provides a low resonant frequency, medium Q, and an air volume compliance to around 65 liters. The driver is optimized for larger enclosures delivering a smooth extended range from 30Hz to above 20KHz in suitable box designs. The chassis is designed with rounded angles to improve sound wave emittance and optimized airflow.

The **MA200-M Multi** driver represents high performance with affordability. It provides custom builders with broad operational flexibility in traditional full-range or wide-range mid-bass, the **MA200-M Multi** is ideal for use in high-fidelity, home-theatre, and commercial A/V applications. It's ideal for a wide choice of enclosure types.

Markaudio provides users with high-quality listening experiences by continuing to develop advanced mechanically engineered audio drivers at affordable prices.





The frequency response above shows the measured anechoic axial sound pressure level using a standard IEC test baffle. Input 2.83v RMS, microphone distance 0.5m, SPL normalized to 1m value. The light blue line is the calculated low-frequency infinite baffle response from the parameters given in this datasheet. Impedance is measured in free space with a 1v input signal.

FS	33.0003 Hz
VAS	65.1957 L
RE	6.80 ohms
QMS	2.239
QES	0.4086
QTS	0.3455
SPL	90.26dB 1m/2.83v
SD	0.0206 m2
CMS	1.0990 mm/N
MMS	21.1652 g
RMS	1.9600 WM
MMD	19.4903 g
BL	8.5460
L1kHz	0.2283 mH
L10kHz	0.1151 mH
X Max	9mm (1 way)
Pwr	50 Watts (Nom)

