

## SB8 and SB12 Subwoofers



### SB8 Subwoofer

The SB8 subwoofer delivers incredible output from an ultra-compact package. This remarkably tight and musical sub uses a special high-performance 8" Super Fast Deep Bass™ long-throw driver.

The sealed Deep Bass enclosure design delivers enhanced low frequency extension, especially for a cabinet this size, with useful output down to 30 Hz.

A two-position phase switch ensures easy integration of the subwoofer and M7/M5/M4satellites in any room. Speaker level and line level connections are included for maximum set-up flexibility. An automatic On/Standby switching circuit activates the amplifier when a signal is detected and turns it off after a period with no signal. Magnetic shielding allows placement near sensitive CRT televisions.

The all-discrete 150 Watt power amplifier circuit features exceptional sonics.

Thanks to MK SOUND's unique Headroom Maximizer™, the SB8 achieves the most musical performance in its class with incredibly powerful and dynamic output.

### SB8 Specifications

Rated Power ..... 150 Watts RMS  
 Bass Driver ..... 8" MK SuperFast Deep Bass long-throw woofer  
 Frequency Response ..... 35 Hz – 200 Hz ±3dB  
 Low Pass Filter ..... 40 Hz-200 Hz, continuously variable  
 Finish: ..... Black Satin / White Satin with metal mesh grille  
 Dimensions (HxWxD) ..... 10.2 x 13.8 x 10" - 25.8 x 35 x 25.4 cm  
 Weight ..... 22 lb/10 kg

### SB12 Subwoofer

From the world leader in high-performance subwoofer design, the M Series SB12 Deep Bass Powered Subwoofer is an MK thoroughbred, giving you the audible superiority you

expect from MK at a remarkably affordable price in an incredibly compact size.

The SB12 all-discrete power amplifier design offers exceptional sonic quality and ample power at a conservatively rated 250 watts continuous output. The SuperFast Deep Bass Driver and exclusive MK Headroom Maximizer™ ensures a potent, yet tightly controlled bottom end for all your listening needs.

For precise fine-tuning of the critical transition between the subwoofer and the main speakers, SB12 incorporates a phase control that is continuously variable between 0 and 180 degrees. To facilitate easy connection to ANY system, the SB12 includes inputs and outputs for line level and speaker level signals. A convenient signal detection circuit automatically turns the subwoofer on when a signal is present and places it in standby after a period with no signal.

The SB12 delivers explosive home theater performance and possesses the articulation and clarity necessary for true musical enjoyment.

### SB12 Specifications

Rated Power ..... 250 Watts RMS  
 Bass Driver ..... 12" MK SuperFast Deep Bass long-throw woofer  
 Frequency Response ..... 20 Hz – 200 Hz ±3dB  
 Low Pass Filter ..... 40 Hz-200 Hz, continuously variable, with bypass  
 Finish: ..... Black Satin  
 Dimensions (HxWxD) ..... 15 x 15 x 17.25" - 38.1 x 38.1 x 43.8 cm  
 Weight ..... 45 lb/20.4 kg

www.mksoundsystem.com

# M Series - Precision Loudspeakers for a High Definition World



## MK Sound M Series

MK SOUND professional active bi-amplified monitors have become the reference standard in the finest music and film studios throughout the world. Hundreds of facilities, including Sony Pictures, Twentieth Century Fox, Skywalker Sound, Warner Bros., Dolby Laboratories, DTS, as well as leading sound designers, mixers and composers, all rely on the smooth, accurate sound of MK SOUND.

With the M Series, MK SOUND establishes a new benchmark for affordable, compact home entertainment systems. Featuring the same richly detailed, dynamic sound that defines every MK SOUND loudspeaker, the M Series delivers realistic high-performance sound for music and movie soundtracks in a subtly elegant, room-friendly package.

The M Series employs proprietary MK SOUND Phase-Focused crossover technology to achieve seamless integration of woofers and tweeter in the frequency domain. The carefully optimized crossover points add new dimensions to the famed clarity of MK SOUND loudspeakers by implementing ideal transient response and time domain characteristics.

As a result of extensive frequency domain and time domain analysis, MK M Series speakers deliver smooth response over a very wide listening window, as well as more focused and coherent sound on-axis all the way up to the highest frequencies.

For all these reasons, the in-room response of the M Series is defined by the three-dimensional realism that has put MK SOUND at the forefront in the art and science of sound reproduction.

- **Exclusive Phase-Focused Crossover**
- **Metal mesh front grille**
- **Voice-matched satellites and rear speaker**
- **Proprietary MK SOUND Tripole surround technology**

*The Choice of Professionals™*

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## MP7 On-Wall Speaker

Essentially a half-depth, wall-mount version of the popular M7, the MP7 on-wall monitor offers the attractive option of extremely shallow cabinet depth for décor-friendly, discrete on-wall placement to bring vastly improved sound to any flatscreen TV.

MP7 is designed specifically for direct on-wall mounting and is fitted with integral rear panel brackets, along with specially designed damping pads to ensure easy and vibration-free installation.

The clarity and sonic performance of the MP7 make legendary MK SOUND quality available with a new, compact, stylish form factor in High Gloss Black or White.



### MP7 Specifications

Finish	High Gloss White with off-white cloth grille High Gloss Black with black cloth grille
Drivers	1" soft-dome ferrofluid neodymium tweeter 2 x 4" coated pulp bass/mid, magnetically shielded
Frequency Response	80 Hz - 20 kHz ±2dB
Crossover	Phase-Focused
Impedance	4 Ohm
Dimensions (HxWxD)	21.2" x 4.7" x 3.5" - 54 x 12.5 x 9 cm
Weight	9.2 lb/4.2 kg
Accessories	Gloves/wall anchor and screw/wall mount template



## M7 Compact Loudspeaker

With features like a high performance silk-dome tweeter, smooth, double 4" bass/midrange drivers, magnetic shielding and full-bodied sound with wide dynamic range reminiscent of the finest MK SOUND professional studio monitors, the M7 earns the right to bear the MK SOUND name.

The compact cabinet and distinctive metal mesh grille make the M7 a stylish addition to any living space for critical or informal listening.

The delicate sonic transparency and tremendous dynamic capabilities of these loudspeakers deliver a rare combination of minimal coloration and effortless handling of voices, percussive effects and musical instruments with life-like impact.

### M7 Specifications

Finish	Black satin with black metal mesh grille White Satin with white metal mesh grille
Drivers	1" soft-dome ferrofluid neodymium tweeter 2 x 4" coated pulp bass/mid, magnetically shielded
Frequency Response	80 Hz - 20 kHz ±2dB
Crossover	Phase-Focused
Impedance	4 Ohm
Dimensions (HxWxD)	13" x 4.9" x 6.4" - 33 x 12.5 x 16.3 cm
Weight	8.8 lb/4.0 kg



## M5 Satellite Loudspeaker

For smaller spaces or installations where high sound pressure levels and the full weight and power of the M7 or MP7 are not required, MK SOUND offers the smaller M5 satellite. Based on the same advanced proprietary crossover and driver technologies as the taller M7 and MP7, the M5 satellite utilizes a single 4" bass/midrange unit with cast basket to achieve sound quality, accurate imaging and detail

identical to its larger siblings, but not quite the same high output levels.

The M5 produces an accuracy, tonal balance and clarity of sound far beyond ordinary loudspeakers of comparable price and size.



### M5 Specifications

Finish	Black satin with black metal mesh grille White satin with white metal mesh grille
Drivers	1" soft-dome ferrofluid neodymium tweeter 4" coated pulp bass/mid, magnetically shielded
Frequency Response	100 Hz - 20 kHz ±2dB
Crossover	Phase-Focused
Impedance	4 Ohm
Dimensions (HxWxD)	7.4" x 4.9" x 6.4" - 18.8 x 12.5 x 16.3 cm
Weight	4.8 lb/2.2 kg



## M4T Tripole Surround Speaker

The M4T Tripole is the multi-polar side and rear channel speaker voice-matched for the M Series satellites, providing the benefits of exclusive MK SOUND Tripole technology in a remarkably compact and affordable package.

Combining a direct-radiator speaker (front-mounted drivers) with a dipole speaker (side-mounted drivers) in the same cabinet and utilizing MK SOUND's proprietary Phase-Focused Crossover, the M-4T Tripole design provides extraordinarily even dispersion of sound throughout the room across a broad listening area with superior imaging and sound quality.

The M-4T is timbre-matched to the M7, MP7 and M5 for a rock-steady consistent surround soundfield with seamless transitions as voices and sound effects move across or through the three-dimensional soundstage.



### M4T Specifications

Finish	Black satin with black metal mesh grille White satin with white metal mesh grille
Drivers	1" soft-dome ferrofluid neodymium tweeter 4" coated pulp bass/mid 2 x 3" full-range side drivers
Frequency Response	100 Hz - 20 kHz ±2dB
Crossover	Phase-Focused
Impedance	4 Ohm
Dimensions (HxWxD)	7.4" x 6" x 6.75" - 18.8 x 15.2 x 17.1 cm
Weight	6.5 lb/2.9 kg

## Black or White?

M7, M5, M4T and SB8 are also available in white satin with white metal mesh grille.

MP7 is available in High Gloss White with off-white cloth grille and High Gloss Black with black cloth grille.

