KEF

OBSESSED WITH HIGH RESOLUTION

M500

HI-FI HEADPHONES

Design by Studio F. A. Porsche. Sound by KEF.

Light, robust and supremely comfortable, M500 Hi-Fi Headphones are designed for people who are serious about sound.



Classic Black White













Sound by KEF

KEF is a world leading British speaker brand with over 50 years of innovation in pursuit of the clearest and most accurate reproduction of recorded sound. With a track record of pioneering award-winners from professional studio monitors in the 1960s to the legendary Reference Series and the most recent ground-breaking Muon and Blade, no other brand can equal KEF's long list of design 'firsts'.

Like every KEF speaker, large or small, the M500s embody the same ethos: quality engineering to enhance the enjoyment of pure sound.

High fidelity sound

The M500s make high fidelity sound truly portable. They use a full-range 40mm neodymium driver with a high quality CCAW (copper-clad aluminium wire) voice coil that's been expertly tuned by KEF's acoustic engineers to deliver a powerfully musical sound with tight, clean bass.

The CCAW voice coil also reduces weight and produces a more dynamic response at higher frequencies to deliver a clear, crisp and spacious sound. As a result, the M500 produces a beautifully accurate, richly detailed and powerful soundscape.

Maximum comfort, minimum noise

Elegant and distinctive, the M500 has been precision engineered in aluminium to assure maximum comfort. The racetrack supra-aural ear shell, which follows the contour of the human ear, provides a tight acoustic seal for improved performance and good noise isolation, whilst the light aluminium frame provides the optimal clamping force to ensure maximum comfort - ideal for prolonged listening.

With a sweat resistant, durable and breathable memory foam earpad and headband along with a cleverly designed Smart Hinge, M500s fold and rotate easily to adapt to different sized (and shaped) heads better than any rival, as well as allowing them to fold up neatly into the stylish protective carrying case supplied.

Fits all your devices

The M500 is designed to work with most smartphones, computers and other mobile devices, and features an integrated in-line remote control on a tangle-free flat cable for iPhone and other Apple products with remote functions. The in-line remote also allows you to switch easily and quickly between calls and music. A 6.3mm adapter is also supplied for those that want to listen through conventional hi-fi equipment, and for frequent travellers, a flight adapter is also provided.

Protect your hearing

For your comfort and safety, KEF headphones are designed to comply with the CENELEC standard EN60065/A12 for protection against excessive sound pressure.

In the box

- A pair of M500 Hi-Fi Headphones
- Tangle-free flat cable (1.3m) with gold plated connector, 3-button remote and microphone
- Protective case
- Flight adapter
- Extra tangle-free flat cable (1.3m) with gold plated conector
- 6.3mm converter

Made for iPod iPhone iPad

Specifications

Model	M500
Driver	40mm
Frequency Response	20~20kHz
Sensitivity	103dB±4dB (IEC-318 at 1KHz)
Impedance	32±15% Ohm
Maximum Input Power	30mW
Noise Attenuation	-20dB
Cable length	1.3m
Connector	2.5/3.5mm
Weight	208g

Visit: **KEF.COM** for more about KEF and its products.

KEF reserves the right, in line with continuing research and development, to amend or change specifications. E&OE.





