# **Product Announcement**

# Musical Fidelity M6x 250.7

Bring the power of Musical Fidelity to your home cinema sound.

Didcot, Oxfordshire – 22<sup>nd</sup> September 2022

Henley Audio are delighted to announce the immediate availability of the Musical Fidelity M6x 250.7 multi-channel power amplifier. The high-performance class A/B power amplifier design is the first of three models that the audio electronics specialists will release, and sits in the middle of their planned offering as a seven-channel variant.



The M6x 250.7 (SRP £3,099.00) delivers hi-fi quality audio to seven home cinema channels for an unrivalled surround-sound performance.

#### M6x 250.7 features include:

- ✓  $7 \times 250W$  (4 $\Omega$ ) class A/B power amplifier for home cinema applications
- ✓ Audio design follows the same principles as other M6 stereo products
- ✓ Modular amplifier layout internally, powered by super-silent audiophile power transformer
- ✓ Fanless chassis design for silent operation in a rack
- ✓ Balanced (XLR) and unbalanced (RCA) input options per-channel
- ✓ RCA "through" output per-channel for bi-amplifying applications
- ✓ Gold-plated isolated speaker output terminals per-channel
- ✓ Trigger in-/outputs

# M6x 250.7: £3,099.00 (SRP)

The Musical Fidelity M6x 250.7 is available across the UK now in Black finish.

5-channel and 11-channel versions of the same design will come later.

# M6x 250.7 in detail

The M6x 250.7 is designed to take your home cinema experience to a new level. Delivering every sonic nuance with absolute poise and control, it allows your speakers to perform at their optimum level so you can escape into your movies.



The M6x 250.7 is designed to connect to a multi-channel pre-amplifier or AV processor, either by its XLR or RCA inputs. For bi-amplification purposes, for example when handling a high-quality pair of front speakers, the amplifier modules can also be linked by the RCA "through" outputs. Each channel also boasts a pair of premium gold-plated speaker terminals. Operation is then effortlessly simple, particularly when connected with the Trigger in-/outputs.



Once connected, each of the seven individual modules within the M6x 250.7 are ready to send 250W of class A/B power to your speakers, delivering the same level of sonic accuracy and enjoyment that Musical Fidelity fans around the world have enjoyed for many years in the stereo arena. These modules are powered by super-silent audiophile-grade power transformers, which helps contribute to the high dynamic range and detailed soundstage on offer.

The large, metal chassis for the M6x 250.7 is more than just an elegant housing for the intricate electronics. It's also cleverly designed to be both intuitive in set-up and quiet in operation. All the connections are clearly marked for easy integration into a system, and the front panel gives you a clear understanding of what is going on with the amplifier. The sophisticated heatsink design also allows the amplifier to operate without a fan inside, so you can escape further into your music and movies.

The M6x 250.7 can preserve all the details and emotion of a movie soundtrack. It delivers amazing load-driving ability and unconditional stability. Drawing on years of technical experience and class-leading stereo sound, it is a multi-channel power amplifier for people who care about getting the best performance from their home cinema.

### **Technical Data:**

Power:  $7 \times 250W (4\Omega) / 400W Peak$ THD + N: 0.003% @ 100W power output

Frequency Response: 20Hz – 20kHz for 0.5dB SNR: 105dB @ 1kHz / 200W Inputs: 7 x Line-Level RCA Inputs

7 x Line-Level Balanced XLR Inputs
Outputs: 7 x Line-Level RCA Through Outputs

7 x Speaker Terminal Pairs

Trigger: In and Outputs
Input Sensitivity: 700mV (RCA)
1400mV (XLR)

Power Consumption: 2500W (Max.)

< 0.5W (Standby)

Dimensions (W x H x D): 450 x 195 x 435mm

Weight: 32.5kg net



#### W: henleyaudio.co.uk

#### **Notes for Editors**

## **Consumer Contact for Publication**

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# MUSICAL FIDELITY

#### **About Musical Fidelity**

Musical Fidelity represents the best of good quality hi-fi. Built on over thirty years of audio expertise, they design and engineer powerful hi-fi separates that deliver exceptional sound, high technical performance, excellent value for money and a superb build quality.

Now owned and operated by Audio Tuning, an independent audio specialist company based in Austria (famed for their Pro-Ject Audio Systems brand), Musical Fidelity still retains its proud British heritage, with every product the new company designs continuing to boast the natural, authentic sound that has made the name so respected across the world. The Musical Fidelity range is choreographed to embrace both traditional and modern requirements.



#### **About Henley Audio**

Henley Audio has been importing and distributing industry-leading hi-fi equipment to the UK and Ireland since 1997. With a passion for great sound and a firm focus on brand integrity, we work to deliver excellence in both product and service.

Formed as the result of a management buy-out of Ortofon UK, Henley Designs Ltd. (trading as Henley Audio) operates in-house sales, marketing, service, support, and warehouse teams in order to offer the full turn-key solution for suppliers. The brands we represent are not only highly regarded in their own right, but they also share a symbiotic relationship with other brands in our portfolio.

For more information, visit www.henleyaudio.co.uk

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