# MUSICAL FIDELITY



# M6scd CD Player

Audiophile Grade CD Player

The M6scd is a superb performer. It uses a 32 bit DAC with 192 kHz up-sampling and delivers outstanding technical and musical performance. It also has a range of digital inputs: 2 x coax, 2 x optical and asynchronous USB. This makes it particularly useful for set top boxes and/or TV sound improvement.

The M6scd is a top notch CD player and digital hub in one beautifully engineered box.

## M6scd In Brief

- CD player and digital hub
- Excellent technical performance
- Great CD readability
- Multiple digital inputs 2 x coax, 2 x optical, and asynchronous USB
- Very low jitter
- Excellent, hunky build quality

# MUSICAL FIDELITY



M6scd CD PLAYER

## **SPECIFICATION**

#### Performance

Jitter: <135 picoseconds peak to peak

Frequency Response: 10Hz to 20 kHz -0.2dB max.

Signal to Noise Ratio: >117dB

THD(+ noise): <0.003% 10Hz to 20 kHz Linearity: <0.1dB down to -96dB

Channel Separation: 105dB 20 Hz to 20 kHz

#### Hardware

DAC: 32 bit Delta-Sigma (bit stream) dual

differential 8x over-sampling

### Outputs

1x line level RCA

1x line level Balanced XLR

1x RCA coaxial connector (Digital SPDIF)

1x Toslink optical connector (Digital SPDIF)

Trigger out

## Inputs

2x RCA coaxial connector SPDIF 32-192kHz

(16-24 bit stereo PCM)

2x TOSLINK optical connector 32-96kHz

(16-24 bit stereo PCM)

1x USB type 'B' connector -

Asynchronous data stream at up to 24-bit/96kHz

Trigger in

#### General

Dimensions - WxHxD (mm):  $440 \times 125 \times 385$ Weight (unpacked / packed): 11.2 kg / 15.5 kg