



## M4U USB Computer Microphone

### Key Features:

- Electret cardioid condenser microphone with on/off switch
- USB A/D adapter with headphone output
- Microphone cable
- USB adapter cable
- Desk stand

### Overview:

The Marantz Professional M4U is an electret condenser microphone system designed to be used with a personal computer. The system incorporates a USB A/D converter with a headphone output so the user can monitor the microphone pickup in real time without latency. Perfect for podcasting, live streaming, interviews or any computer application requiring a microphone.

### Specifications:

- Type: Electret condenser
- Polar Pattern: Cardioid
- Frequency Response: 70 Hz - 16 kHz
- Sensitivity: -38 dB  $\pm$  3 dB (0 dB + 1 V/Pa @ 1 kHz)
- Output Impedance: 150  $\Omega$   $\pm$  30% (@ 1 kHz)
- Load Impedance:  $\geq$  1000  $\Omega$
- Self Noise: 18 dB A
- Max SPL: 136 dB (@ 1 KHZ  $\leq$  1 % T.H.D.)
- S/N Ratio: 76 dB
- Weight: 0.56 lb (252g) microphone only
- Dimensions: 1.89" diameter x 7.28" (48 x 185mm) microphone only