

Phoenix Audio Quattro3 MT303 USB and Smart interface Conference Speakerphone



Product Name: Phoenix Audio Quattro3 MT303 USB and Smart interface Conference Speakerphone

Manufacturer: -

Model Number: MT303

Phoenix Audio Quattro3 MT303 USB and Smart interface Conference Speakerphone
The Phoenix Audio Quattro3 Smart MT303 (Q3) is a high-quality conference speakerphone that
will turn any room into a professionally sounding conference room. It has an exceptionally large
pickup and broadcasting range, yet is small in size and discrete in design. The Q3 utilizes multiple
microphones, a uniquely designed speaker, and a powerful DSP to achieve commanding
performance. The MT303 model connects to any computer as well as any analog audio device. It
comes with a 2.5mm to 3.5mm cable adaptor that allows you to link to almost any smartphone or
tablet device.

Phoenix Audio Quattro3 Smart MT303 Features

- � Four microphone beamforming array
- � Full duplex communication
- � Echo cancelling
- ï¿1/2 Noise suppression
- ï¿1/2 De‐reverb
- � Automatic cain control
- � Daisy chainable
- ï¿1/2 Single source daisy chain powering
- าั¿½ Bridging between USB and "Smart" device
- ï¿1/2 Internal battery
- ï¿⅓ Interchangeable interface modules
- � Durable aluminum casing
- � LED lit control buttons

Whats included?

- � USB cable
- � International power supply adaptor
- � Daisy chain cable (Ethernet)
- ii $\frac{1}{2}$ 2.5mm (male) to 3.5mm 4pin (male) cable
- ï¿⅓ Interchangeable wire slot cover
- � User manual

The Quattro3 USB and Smart interface (MT303) connects via:

USB to your computer ‐ this connection is for any session using your computer, such as Voice Over IP applications (Skype, Microsoft Lync, etc.).

Analog cable to your " Smart" device – this connection is done via a 2.5mm connector and a provided 2.5mm (male) to 3.5mm 4pin (male) cable or any standard analog cable you have with a 2.5mm connector.



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Technical Specifications

Connections

- � UBS interface (mini B connector)
- ï¿1/2 3.5mm external loudspeaker and microphone jack
- � Volume Up / Volume Down buttons
- 17.1/2 Daisy chain expandability of up to 15 units
- าั¿½ Power consumption: 5V 500mA peak through USB and wall mount AC/DC converted.

Audio

- ï¿1/2 Frequency response 50Hz 16 KHz
- � Low latency (10ms)
- آذِيً Broadcast level (peak): 92dB SPL @1m (5 watts RMS)
- � Three-way bridging capability
- آذًا Noise cancellation > 10dB (without pumping noise)
- ī¿½ 100% full duplex no attenuation (in either direction) during full duplex
- 12.1/2 High-end performance confirms to ITU-T G.167
- آذًا Acoustic echo cancellation > 40dB with conversion speed of 40dB/sec
- 12% Residual echo is suppressed to the environment noise level, preventing artificial ducking of signal
- � 4 high-quality directional microphones
- آذِيًّ Direction-finding algorithm (determines the presence and direction of a speaker)
- ī¿½ Beamforming algorithm (forms and directs audio beams towards a defined direction)
- � Automatic voice-level adjustment (AGC)

Dimensions

- تزير Dimension: 7" diameter, 1-7/8" height
- ï¿⅓ Weight: 1.75 lbs
- រី¿½ Metal case and metal grill mesh for high RFI immunity and product durability

Software

- � Plug-and-play No installation or drivers
- 17.1/2 Audio setup utility is available for Windows
- آذِاً The setup utility helps monitor the audio input and output level but is not required
- � Recording utility is available for Windows
- 12.1/2 Recording utility allows you to record conversations to your computer via the device
- i¿½ Operating systems: Windows 98 and up / Linux / MacOS.

Battery

12/2 7 hours of battery talk time with secondary interface

Accessories

ï¿⅓ USB cable



Phoenix Audio Quattro3 MT303 USB and Smart interface Conference Speakerphone

� International AC adapter� Daisy chain cable (Ethernet)� 2.5 to 3.5 audio cable for smart phones and tablets

Warranty

ï¿⅓ Two years

Price: £506.00