Podcaster

Broadcast Quality USB Microphone

AUSTRALIA

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USA

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215

Incl. Accessories

- RM2 stand mount
- 3m (1") USB cable

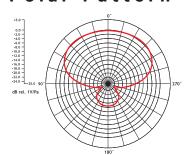
Features

- Broadcast Sound Quality
- 28mm dynamic capsule
- 18-bit resolution, 8-48kHz sampling
- Windows and Mac compatible
- Powered by USB bus
- Internal capsule shock mounting
- 3.5mm stereo headphone output with volume control built-in to body
- Ideal for voice recognition software
- Designed and manufactured in Australia
- Free 10 year extended warranty when you register online at www.rodemic.com/warranty

Specifications

Acoustic Principle	Dynamic
Directional Pattern	Cardioid
Frequency Range	40Hz ~ 14,000Hz
Sensitivity	-30dB ±2dB re 1V/Pa @ 1kHz
Active Electronics	Analogue signal conditioning + A/D and USB interface
Analogue Output I/F:	Headphone audio output. Drives 150mW into 32Ω Output level adjustment.
Sensitivity	-51dBu ±3dB re 1V/Pa @ 1kHz
Resolution:	18bits
Resolution: Maximum SPL	18bits 115dB (@ 1kHz, 1% THD into 1kΩ load)
	115dB (@ 1kHz, 1% THD into
Maximum SPL	115dB (@ 1kHz, 1% THD into 1kΩ load) 78dB SPL
Maximum SPL Signal/Noise	115dB (@ 1kHz, 1% THD into 1kΩ load) 78dB SPL (A - weighted per IEC651)
Maximum SPL Signal/Noise Power Req.	115dB (@ 1kHz, 1% THD into 1kΩ load) 78dB SPL (A - weighted per IEC651) Supplied by USB port Length - 215mm

Polar Pattern



Frequency Response

