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ACOUSTICMAGIC

Voice Tracker™ Array Microphones.

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ABOUT ACOUSTIC MAGIC



Acoustic Magic had the objective of creating a family of array microphones with pickup range superior to conventional microphone technology and launched the Voice Tracker[™] I array microphone in 2002.

What differentiates these microphones from the commercially available array microphones is that its listening beam automatically and electronically scans through a 360° field of view rather than using a fixed field of view. The idea behind this is to achieve good recognition accuracy without the constraint of having to wear a headset microphone.

The wide field of view created by a scanning listening beam makes the Voice Tracker[™] series useful for meeting recording, lecture recording, and conferencing. The ability to capture all talkers in a 9m+ (30+ foot) room through a single, affordable microphone is unique.

Acoustic Magic is the pioneer of scanning microphone arrays and these microphones offer affordable, premium and reliable audio quality.

PRODUCTS

Voice Tracker I – Array Microphone

The Voice Tracker I scanning beamforming array microphone has been proven to provide high quality audio coverage over a large area. It has been successful in lecture/ meeting recording and conferencing applications. Key features include:

• 9.144m (30 feet) 360 degree pick up range

Captures questions from the class as well as the lecturer as they move around the room Captures all the talkers around a large conferencing table

• Easy to use

No set up of multiple beams or multiple microphones/ mixers is required - simply plug & play

Expandable

For greater coverage, Voice Trackers can be combined using 3.5mmYs or simple mixers

- Wall powered
- Flexible mounting alternatives

Built in ceiling/wall mount or can sit on a table

USB Audio Adapter included*

*A USB adapter is only included with Australian & New Zealand stock supplied by MadisonAV & Madison Technologies



AM-VTI SPECIFICATIONS	
Range	9.144m (30+ feet) for meeting recording (depends on acoustic characteristics of the room.)
Analogue Output	1.82m (6ft) male/male audio cable included
	Mic level
	3.5mm ministereo jack
	Same signal on tip & ring
	500 ohm output impedance
USB Audio Adapter	Included
Frequency Response	100Hz to 11,250 Hz
Physical Dimensions	Length: 457.2cm (18") x Height: 6.35cm (2.5")
	Weight: 1.13kg (2.5lbs)

Compatible with: Microsoft : • Windows 3.x, Windows 95, Windows 98, Windows NT, Windows 2000, Windows ME, Windows XP, Windows Vista, Windows 7, Windows 10 • Apple/Macintosh : Mac OS, Mac OS X

• Linux





Voice Tracker III - Array Microphone

The Voice Tracker III is ideal for traditional applications of lecture and meeting recording, with additional use in video conferencing and distance learning.

It is truly plug and play and is very simple and easy to use. No multiple beam set up is required, the single 'Listening Beam' automatically and electronically steers to the active talker.

The Voice Tracker III can sit on a table or podium, but it also comes with a ceiling/wall mount. Because of its long pickup range, ceiling or wall mounting will work well and removes room clutter.

Key features include:

- Single, self-scanning "listening beam"
- · 10.688m (35 feet) 360 degree field of view
- Two stage noise reduction
- 8 element, 55.8cm (22 inch) long array for maximum range
- 5 element LED display
- Ceiling/Wall mount

USB Audio Adapter included*



*A USB adapter is only included with Australian & New Zealand stock supplied by MadisonAV & Madison Technologies



AM-VT3 SPECIFICATIONS	
Range	10.688m (35+ feet) for meeting recording
	(depends on acoustic characteristics of the room.)
Analogue Output	1.828m - (6ft) male/male audio cable included
	Mic level
	Unbalanced
	Stereo
	3.5mm ministereo jack
	Same signal on tip & ring
	500 ohm output impedance
	Easy conversion to USB audio using our USB
	converter (part 102A)
USB Audio Adapter	Included
Frequency Response	200Hz to 7000Hz
	+/-2.6dB
	Measured at 3.65m (12 feet) on axis
Physical Dimensions	Length: 55.8cm (22")
	Height: 8.25cm (3.25") without feet, 10.16cm (4") with feet
	Thickness: 3.81cm (1.5")
	Weight: 0.68kg (1.5lbs)
Compatible with: • Microso	it : Windows 3.x, Windows 95, Windows 98, Windows NT,

Compatible with: • Microsoft : Windows 3.x, Windows 95, Windows 98, Windows NT, Windows 2000, Windows ME, Windows XP, Windows Vista, Windows 7, Windows 10 • Apple/Macintosh : Mac OS, Mac OS X

• Linux

Connect with us.

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