



Features:**OMNITRONIC ADI-004M Interface**

USB audio interface with integrated low-noise microphone preamplifiers

- Plug & play audio interface connects microphones, instruments and line signals with your computer for recording and playback
- Compatible with PC and Mac - no setup required
- High-resolution AD/DA converters (16 bits/ 44.1 kHz and 48 kHz) for high-end audio quality
- High-speed USB 2.0 support
- 2 microphone/hi-Z instrument inputs (combination XLR/6.3 mm jack, bal.), switchable
- +48 V phantom power can be switched on, status LED
- Line input (stereo RCA)
- Analog inputs with gain control and signal/clip LED
- Digital S/PDIF input and output (RCA)
- Monitoring of input and output via adjustable stereo headphones output (3.5 mm jack (1/8"))
- Adjustable stereo line output (6.3 mm jack, bal.) for PA applications
- Power supply via USB, supplied 9 V power unit or 9 V block battery
- The interface can also be used without a computer e.g. as an independent microphone preamplifier for direct monitoring
- Incl. USB cable
- Works with any customary software for PC and Mac
- Powered by a battery/battery pack

OMNITRONIC VM-220 S PRO Vocal microphone

Universal dynamic microphone

- Versatile dynamic microphone with cardioid characteristic

Logistic

- Ideal for song transmission or instrument controlling
- Well-balanced frequency range for natural sound
- Handles high volumes without distortion
- Effective low frequency proximity effect due to flat top grille
- Low-wear reed switch, silent during operation
- Robust diecast body and solid steel basket, applicable for touring
- Delivery includes XLR/jack cable

Technical specifications:

Weight:	1.15 kg
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OMNITRONIC ADI-004M Interface

Power consumption:	6.00 W
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Battery:	1 x 9.0 V E block 6F22 zinc carbon included
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Dimensions:	Width: 14.4 cm
	Depth: 12.7 cm
	Height: 5 cm

Weight:	0.65 kg
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Power supply:	9 V AC/DC, 150 mA
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via USB port, power unit or battery

Frequency range:	20-20000 Hz, ± 1 dB
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THD:	<0.01 %
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S/N ratio:	90 dB
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Input impedance:	1 kohms (mic), 40 kohms (hi-Z)
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Maximum gain:	48 dB
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Inputs:	2 x hi-Z/mic (combination XLR/6.3 mm jack, bal.), 1 x line (stereo RCA), S/PDIF (RCA)
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Outputs:	1 x line L/R (6.3 mm jack, bal.), headphones (3.5 mm stereo jack), S/PDIF (RCA), USB (type B)
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AD/DA converter:	16 bits
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Sampler frequency:	44.1 kHz or 48 kHz
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Required operating system:	Windows 98SE/ME/2000/XP/Vista, Mac OS 9.1/OS X
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OMNITRONIC VM-220 S PRO Vocal microphone

Capsule type:	Dynamic
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Frequency range:	100 - 14000 Hz
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Weight:	0.5 kg
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Type:	Dynamic
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Directivity pattern:	Cardioid
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Impedance:	600 ohms
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Sensitivity:	-73 dB
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Connector:	3-pin XLR, bal.
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Cable: 3-pin XLR, bal./6.3 mm jack, unbal.

Scope of delivery:
