

CRU-1m - USB Condenser Microphone



The USB studio condenser microphone features an on-board high quality Analog-to-Digital converter and USB output. It is perfect for recording your music, or any acoustic audio source on your favorite DAW (Digital Audio Workstation). The USB studio condenser microphone faithfully reproduces a variety of sound sources including vocal, instrument and overhead cymbals, to name a few. The extended frequency and fast transient response insures an accurate reproduction with linear characteristics from bottom to top.

Features:

Studio Condenser with USB Digital Output;
Compatible with any computer based Digital Audio Workstation;

The extremely detailed sound reproduction makes it ideal for recording vocal, acoustic instrument and just about any other sound source;

High Quality ADC with 16 Bit, 48K sampling rate.

What in the box:

- USB Condenser Microphone CRU-1m;
- USB cable 3 m;
- High Isolation Shock Mount SHM-9A;
- Plastic road case with ant-shock foam.

Specifications

Element	Permanently polarized condenser
Frequency response	20 Hz-18 kHz
Polar pattern	Super Cardioid
Sensitivity (program adjusted at 1 kHz)	-47...+9 dBFS/Pa
Equivalent self noise level	21 dBA
Maximum input sound level (min. amplification)	136 dB (1 kHz, THD<=1%)
Signal to Noise Ratio (at 1 Pa)	73 dB
Diaphragm thickness	2 µm
Bit depth	16 bit
Sampling rate	44.1/48 kHz
Power supply	5V USB
Size	Ø50.5x183 mm
Weight	375 g

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