## AT2040USB

# Hypercardioid Dynamic Podcast Microphone



#### **Overview**

The AT2040USB is an ideal microphone for creators, featuring a dynamic design for excellent voice capture with added USB functionality. Combining the broadcast-quality performance of the AT2040 dynamic podcast microphone with plug-and-play USB functionality makes this the ideal microphone for podcasters, streamers, and other content creators to achieve professional results.

When live streaming, outstanding sound is just as important as interesting content and high-quality video. The AT2040USB microphone ensures a natural frequency response with rich, powerful lows and crystal-clear studio sound, making it easy for YouTubers looking to increase their viewership and streamers wanting to gain a professional edge.

This dynamic microphone also touts its quality with a highly directional, hypercardioid pickup pattern that helps eliminate common ambient noise, like the hum of a computer fan. With a narrower pickup angle than a cardioid design, the AT2040USB provides focused vocal capture, which is ideal and super effective for creators and gamers who stream and chat with followers.

Additionally, the microphone's robust metal body includes an integrated shock mount to minimize unwanted noise and vibration, while its internal pop filter protects against harsh spoken sounds. For added noise, shock, and vibration cancellation that may be transmitted through a mic stand, boom, or mount, users can purchase the AT8458a shock mount separately.

# / Highly Directional Voice Capture **Vocal Clarity**

Hypercardioid polar pattern provides maximum vocal isolation for professional-quality sound.

# / Mute Button Simple to Silence

A simple touch of the capacitive mute button immediately silences the microphone. The mic's LED ring changes from blue to red indicating that the audio is muted.

### / Headphone Output

### **Zero Latency Monitoring**

A headphone jack with volume control allows you to monitor audio directly from the microphone, while the mix control allows you to blend your microphone signal with computer audio.

# / Headphone Output Clean Articulation

The AT2040USB's multistage foam mesh windscreen includes a nonwoven filter to allow close-up use without annoying pops.













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## / Integrated Shock Mount and Low-cut Filter Quiet, Professional Performance

The mic features a specially designed, integrated shock mount that tames any noise, shock and vibration that might be transmitted through a mic stand, boom or mount. The low-cut filter eliminates low-frequency sound for additional reduction of vibration and surrounding environmental noise.

#### **Features**

- Dynamic broadcast microphone with plug-and-play USB functionality is perfect for podcasters, streamers, and other content creators
- Hypercardioid pickup focuses on your voice and minimizes room noises and echo
- Multistage foam mesh windscreen provides superior internal pop protection
- Integrated shock mount tames noise, shock and vibration transmitted through mic stands, booms and mounts
- Built-in headphone jack with high-output amplifier and volume control enables real-time monitoring with excellent sound quality
- Mix control allows the microphone signal to be blended with prerecorded audio
- Silent soft-touch mute button provides convenient, reliable muting at the microphone
- High-resolution AD convertor with 24-Bit/96 kHz sampling rate for extremely clear, natural sound reproduction
- Switchable low-cut filter controls unwanted low-frequency sound
- Two-state LED indicator ring lights blue when mic is powered on and lights red when it is muted
- · Professional-grade metal body for lasting durability
- Includes mounting clamp and USB-C to USB-A cable (with USB-A to USB-C adapter)

### **Keywords**

- Microphone
- Dynamic microphone
- Streamers
- Content creator
- Studio sound
- Gamers

- Ambient noise
- Shock mount
- Mic stand
- Hypercardioid
- Headphone jack

#### **Specifications**

System requirements	USB2.0 compliant
Supported OS	Windows 10, Windows 11
Element	macOS Catalina, macOS Big Sur, macOS Monterey, macOS Ventura (Please check the product's web page for the latest information)
Polar pattern	Dynamic
Frequency response	Hypercardioid
Low cut	80-16,000 Hz
Power supply	80 Hz, 18 dB/octave
Bit depth	USB power (5 VDC)
Supported sampling rates	16 bit/24 bit
Controls	44.1 kHz/48 kHz/88.2 kHz/96 kHz
Dimensions	Headphone level control, Mix control, Low cut, Mute
Weight	145.3 mm (5.7") long, 52 mm (2.0") maximum body diameter
Gross Package Dimensions	About 600 g (21 oz)
Gross Package weight	9.0 x 24.4 x 24.6 cm
	978.6 g
C00	Taiwan
Output connector	USB Type-C
Headphone output	77 mW (at 1 kHz, 1% T.H.D., 32 ohms)
Headphone jack	3.5 mm (1/8") stereo mini-jack
Included accessories	AT8487 mounting clamp  5/8"-27 to 3/8"-16 threaded adapter  USB cable (about 2.0 m (6.6'), USB Type-C to USB Type-A)  USB conversion adapter (USB-Type-A to USB Type-C)

 $For {\it product improvement, the product is subject to modification without notice}.$ 





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