

# Mikme Microphone Silver 8GB Datasheet

Product name: **Mikme Microphone Silver 8GB**  
SKU: **M54-001-01**

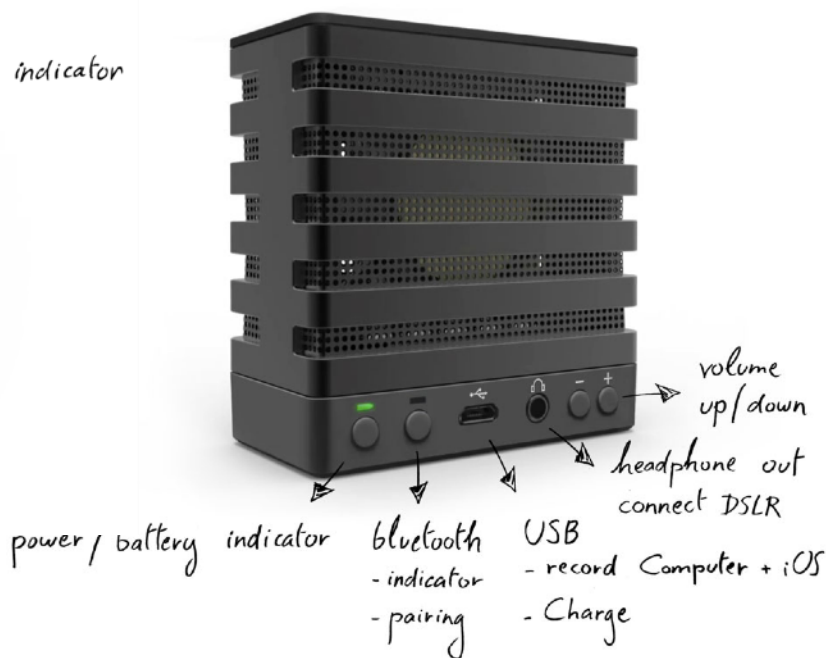
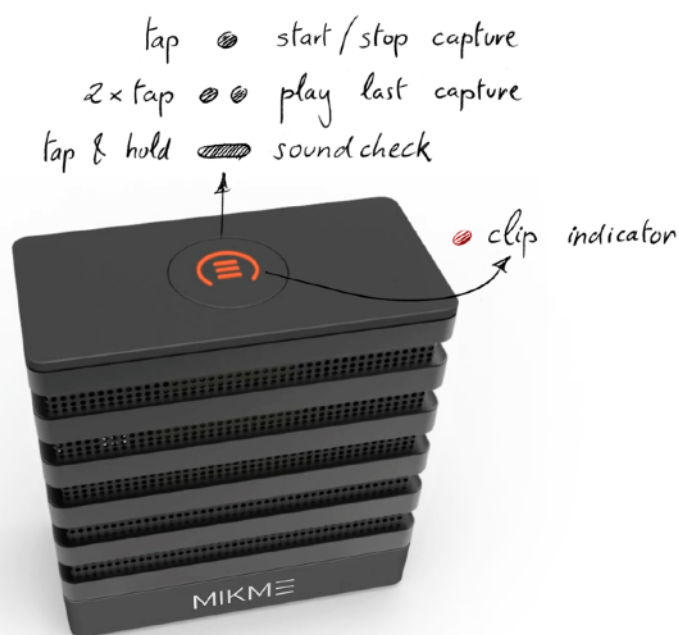
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## Introduction

Mikme is a truly mobile and unique recording solution that allows you to create like a pro. The Mikme Microphone, the world's first studio-quality wireless microphone for smartphones including an audio recorder and a USB microphone, plus its free companion app make the recording of music, singing, podcasts, voice overs or videos easy as pie.

The Mikme Microphone is designed in Austria and made in Germany.



**Audio Features**

- 2/3 inch, silver, electret condenser capsule
- SNR: 70dB-A
- Max SPL: 122 dB
- Audio frequency bandwidth: 50 to 20000 Hz
- Cardioid polar pattern
- Adjustable Microphone Gain: 0 to -30 dB

**Audio recorder**

- Internal memory: 8 GB
- Recording in wav and m4a filetype
- Recording time: up to 180 hours m4a or 17 hours WAV
- Sampling frequencies: 44.1 kHz, 48 kHz
- 24 Bit depth for sampling

**General**

- Processor: 2x168 MHz Cortex M4
- 920 mAh Rechargeable Li-Po battery
- Battery-powered operation time standalone recording: 3.5 hours

**Wireless**

- Bluetooth 2.1
- Mikme Lost & Found Protocol
- Immediate Secure Audio Transmission with patented Packet Loss and Sync Detection = Quality of Service Audio Streaming with Mikme App
- Works with 64 Bit Devices with iOS 11 and newer ([with Mikme App](#))

**Wired**

- Micro USB Connector
- Can be used as external USB Microphone for Mac/PC
- Works with:
  - A. Mac OS 10.8 and higher with USB 2.0
  - B. iOS 9 and newer
  - C. Windows XP and higher with USB 2.0
- 3.5mm Mini Jack
- No latency monitoring of microphone capsule audio signal
- Used for Monitoring of headphones and Stereo audio out to DSLR or mixer

**General**

- 3/8 in thread for microphone stands
- 1/4 in thread for DSLR tripods and mic stands
- Dimensions: 70 mm (2.75 in) x 70 mm (2.75 in) x 35 mm (1.4 in)
- Weight: 162 g (0.3 lbs)
- Apple MFi Certified

**Made in Germany**

- Designed in Austria and made in Germany.