Mini Mic

High Performance Portable Microphone



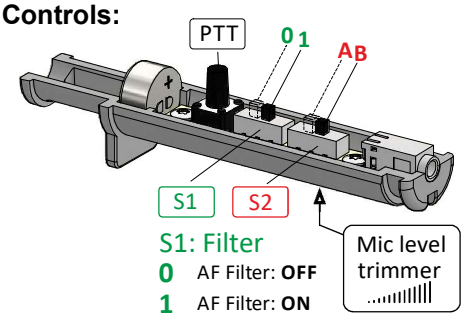
Overview

The **Mini Mic (MM)** is a robust, high-performance microphone for portable, home and mobile use.
Its unique design, precision **injection-molded components** (not 3D printed) and **anodized aluminium housing** with a laser-engraved logo reflect its **premium build quality**.
Inside, a professional-quality, **double-sided PCB with via-stitched ground planes** shows the same attention to detail.
A **high-quality mic capsule**, recommended by Hans Summers (QRP Labs) for QMX/QMX+, delivers clear, natural audio. An **internal trimmer** adjusts the output level to match the transceiver's MIC input level (adjustment tool supplied).
Internal switches select MIC/PTT wiring and an audio filter for older radios without transmit equalization.
The **acoustic design** and replaceable **windscreen** reduce wind and breath noise.
A detachable, thin and **flexible cable** with **gold-plated connectors** ensures easy portability.
The **MM-LED** version adds an integrated LED (on in RX, off in TX) for modified QMX/QMX+ radios (resistor supplied).

Specifications & Design

- **Dimensions**: 84 x 16 x 22 mm
- **Weight:** 16 g / 0.56 oz.
- **Capsule Sensitivity:** -24 dBV/Pa (±3 dB, 1 kHz)
- **Frequency Range:** 20 Hz - 20 kHz
- **Signal-to-noise ratio:** 80 dB
- **Directivity:** Omni-directional
- **Connectivity:** Plug configuration MIC/PTT switchable
- **Design and production:** Made in Germany

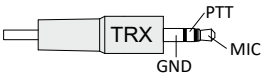
Controls:



S2: MIC/PTT



QRP Labs	**QMX, QMX+**
JUMA	**TRX2, TRX2A**
DL2MAN	**(tr)uSDX**
HamRadioDuo	**Pebble HF**



Elecraft	**KX2, KX3**
M0NKA	**mcHF**
BG2FX	**FX-4CR**
HF Signals	**zBitx, zBitx v2**
HF Signals	**µBITX v6**

Scope Of Delivery

- **Mini Mic**
- **Connecting Cable** with gold-plated plugs
- **Instructions, adjustment tool** for potentiometer
- **Complete set** in translucent transport box **Travel Case**

Color Options

- **MM-B** (black)
- **MM-Li** (lime)
- **MM-LED** (Lime, QRPLabs QMX version with LED)

Optional Accessories

- **PP-CC-RT**: Replacement connecting cable
- **EXT-CC**: Extension for connecting cable (70 cm)