



VlogMate Ultra

Wireless Microphone



User Manual

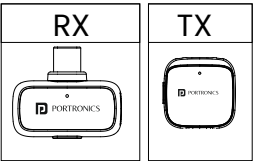
PRODUCT INTRODUCTION

Dear users, thank you for purchasing this product. In order to know more about the product, please read this manual carefully before using it. We wish you a pleasant experience! This product is an intelligent wireless microphone with noise reduction, which can provide professional level recording output plug and play without APP.

Multiple uses: It can be used for webcasting, video vlog shooting, program interviews, interview recording, video teaching and other occasions. The wireless microphone is composed of two parts, the microphone transmitter and the mobile phone receive

PACKAGE CONTENTS:

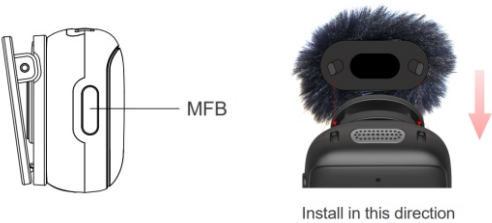
- Wireless Microphone 2 N
- Wireless Type-C Receiver 1N
- Charging Cable 1 N
- Charging Case 1 N
- 8-Pin Adapter 1 N
- Storage Bag 1 N
- Windproof Muffs 2 N
- Documentation 1 N



SPECIFICATIONS

- Wireless Frequency Range: 2.4 ~ 2.48 GHz
- Audio Frequency Range: 20 Hz ~ 20 KHz
- Latency: ≤25 ms
- Transmission Power: ≤10 dBm
- Operating Current: ≤30 mA
- Signal-to-Noise Ratio: ≥80 dB
- Microphone Type: Omnidirectional
- Microphone Battery: 50 mAh
- Microphone Charging Input: DC 5V / 80 mA
- Microphone Charging Time: ≈1 hour
- Microphone Usage Time: ≈5 hours
- Charging Case Battery: 400 mAh
- Charging Case Input: DC 5V / 320 mA
- Charging Case Charging Time: ≈2 hours
- Transmission Distance: 30m (Open space)
- Operating Temperature: 0°C to 55°C
- Storage Temperature: -20°C to +55°C

MICROPHONE TRANSMITTER FUNCTIONS



Multi-Function-Button (MFB)

Power On/Off:

-Press and hold MFB for 3 seconds or take out from case will auto-on

Single Click (Noise Reduction Mode):

- Green Light: High-Fidelity Mode (Default)
- Blue Light: AI Noise Reduction
- Purple Light: Deep AI Noise Reduction

Double Click (Mute/Unmute):

- Red Light On: Muted
- Red Light Off: Unmuted

Power-On Pairing Mode:

-Red and blue lights flash alternately, solid green indicates successful connection.

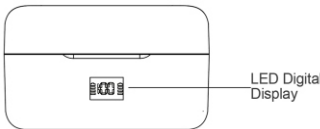
Low Battery/Charging:

-Flashing Red Light

MICROPHONE TRANSMITTER FUNCTIONS

- Power On:** Automatically powers on when plugged into a phone. Flashing blue light indicates pairing mode. Solid green indicates successful connection.
- Plug the type-c receiver into the **Lightning Adapter** for iPhone/iPad use
- USB-C Port: For charging your mobile phone even with receiver connected (power delivery).
- The color of LED light will syncs with microphone's LED color

CHARGING CASE FUNCTIONS



- Transmitter Charging Status (When Placed in Case):**
 - Charging icon slow flash and icon will be Off after 10 sec
- Case Charging Status:**
 - Charging: Digit flashing slowly
 - Full Charged: Display "100"

CONNECTION INSTRUCTION

- Take out both TX and RX from the charging case. The TX will automatically power on (Or long Press the MFB for 3sec to turn on) and enter pairing mode with alternating red and blue slow flashing lights.
- Connect the RX to phone. The TX and RX will automatically pair, indicated by a solid green light upon successful connection. If no connection is established within 3 minutes, the TX will automatically power off.

Tip: For optimal performance, position the transmitter within 20cm (e.g., on your collar) of the sound source.



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E-Waste Management

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For E-Waste & ROHS compliance refer to www.portronics.com/ewaste