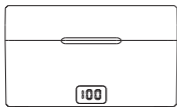# vernee

V3

User Manual

Thank you for purchasing **Vernee V3** wireless microphone. Please read this User Manual carefully before using the product.
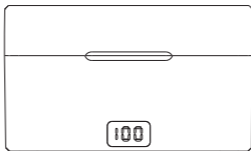

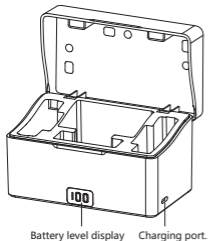| Charging Case | RX Receiver | TX Transmitter | TX Transmitter |

PACKING LIST
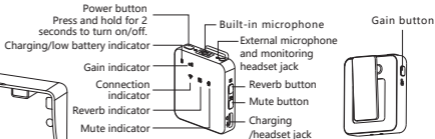

Charging Case*1

RX Receiver*1   TX Transmitter*1   TX Transmitter*1

vernee RX

vernee TX

vernee TX

PRODUCT DESCRIPTION

Charging case

TX Transmitter

Power button
Press and hold for 2
seconds to turn on/off.

Built-in microphone

Gain button

Charging/low battery indicator

External microphone
and monitoring
headset jack

Gain indicator

Reverb button

Connection
indicator

Mute button

Reverb indicator

Charging
/headset jack

Mute indicator

Battery level display

Charging port.

RX Receiver

Power button
Press and hold for 2 seconds to turn on/off.

Charging/low battery indicator

Camera/phone/computer
sound card jack

Dodge indicator

TX1 connection indicator

Bluetooth indicator

TX2 connection indicator

Charging/phone jack
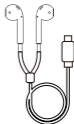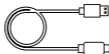
ACCESSORIES

Audio Cable

Camera Audio Cable (3.5mm TRS)

Lighting to USB-C Adapter

USB A to USB-C adapter

Wired Headset ×2

USB-C to USB-C Adapter

Furr Windscreen ×2

PRODUCT DESCRIPTION

TX Transmitter

Function	Button	LED Status
Power On	Press and hold the power button for 2 seconds	Connection light flashes slowly
Power Off	Press and hold the power button for 2 seconds	All lights off
Not Connected		Connection light flashes
Connected		Connection light steady
Gain Control	Click the gain button to cycle through gain levels (three levels in total)	Gain indicator light on
Reverb On/Off	Click the reverb button to turn on/off reverb (default is off)	Reverb light on
Mute On/Off	Click the mute button to turn on/off mute (default is off)	Mute light on
Charging		Charging light flashes
Fully Charged		Charging light steady
Low Battery		Battery light flashes quickly

PRODUCT DESCRIPTION

RX Receiver

Function	Button	LED Status
Power On	Hold the power button for 2 seconds	Two connection lights flash slowly
Power Off	Hold the power button for 2 seconds	All lights off
Not Connected		Connection light flashes
Connected		Connection light steady
Bluetooth	Click the power button to turn Bluetooth on/off (default is off)	Bluetooth indicator light on
Avoidance On/Off	Double-click the power button to turn avoidance on/off (default is off)	Avoidance light on
Charging		Charging light flashes
Fully Charged		Charging light steady
Low Battery		Battery light flashes quickly
Re-Pair	When powered on: press the power button on the receiver/transmitter 5 times	

OPERATION INSTRUCTIONS

The preferred position for attaching the transmitter is the collar near thhe speaker's neck area. If the speaker's voice is louder, position the transmitter in the upper chest area.
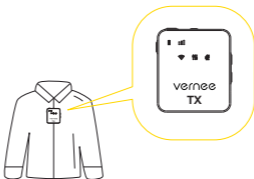

Note: Placement of the transmitter in different positions will resulft in recorded sound volume fluctuations. Avoid any obstructions of the transmitter during recording. It is recommended to use the furry windshield to prevent audio interference when using the transmitter outdoors.

OPERATION INSTRUCTIONS
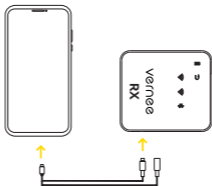
Connecting the Receiver to an iPhone

1. Use a "Lightning to USB-C" Adapter to connect the receiver to the iPhone.

2. Ensure the device remains turned on until the blue connection light changes from rapid flashing to a steady light, indicating a successful connection.

3. Open the recorder or camera application on your phone to start recording.
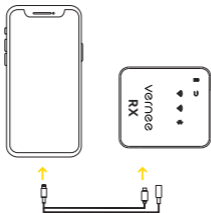
OPERATION INSTRUCTIONS

Connecting the Receiver to an Android Phone with a USB-C Interface

1. Use the USB-C to USB-C Adapter to connect the receiver to an Android phone with a USB-C port.

2. Ensure the device remains turned on until the blue connection light changes from rapid flashing to a steady light, indicating a successful connection.

3. Open the recorder or camera application on your phone to start recording.

Note: It is recommended to use the original lightning to USB-C and USB-C to USB-C cables. Otherwise, compatibility issues may arise, leading to audio distortion or other audio problems.

OPERATION INSTRUCTIONS

Connecting the Receiver to a Camera

1. Attach the receiver to a camera via the hot shoe or cold shoe using the back clip

2. Connect the 3.5mm audio output interface on the receiver to the 3.5mm audio input interface on the camera using a 3.5mm TRS to 3.5mm TRS cable.

3. Turn on the camera to start recording

OPERATION INSTRUCTIONS

Connecting the Receiver to the Laptop

1. Connect the receiver to the laptop using an USB-A to USB-C adapter cable.

2. Ensure the device remains turned on until the blue connection light changes from flashing to a steady light, indicating a successful connection.

3. Open the computer's application to start recording.
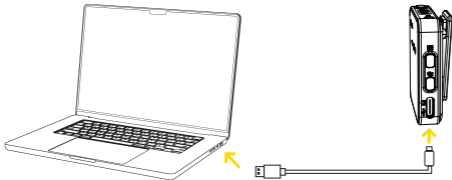
OPERATION INSTRUCTIONS

Pairing

The transmitter and receiver are paired by default. If the transmitter and receiver become disconnected, please pair them using one of the following two methods:

1. Auto pairing: Turn on both the transmitter and receiver and connect the RX to the device with the adapter cable; they will pair automatically.

2. Manual pairing: With the receiver connected to the recording device, press and hold the switch button on the top of both the transmitter and receiver to turn them off and then on again, triggering a re-automatic pairing. At this point, the status indicator lights on the transmitter and receiver will change from rapid flashing to off, and then to a steady blue light, indicating successful pairing.
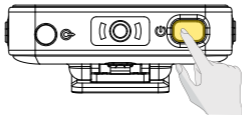
Volume Control

Click the dB button on the transmitter to adjust the volume. At this point, pay attention to the marks above the transmitter; different lengths of lines indicate three levels of volume. The shortest line lit indicates the lowest volume, and the longest line lit indicates the highest volume.
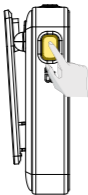
Reverb

Click the reverb button on the transmitter to enable the reverb function. At this point, the second reverb light on the transmitter will turn to a steady blue.

## OPERATION INSTRUCTIONS

Mute

Click the mute button on the transmitter to enable the mute function. At this point, the third mute light on the transmitter will turn to a steady blue.
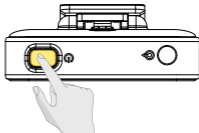
OPERATION INSTRUCTIONS

Bluetooth Function

Click the power key on the top of the receiver to enable the Bluetooth function. At this point, the third Bluetooth light on the receiver will flash rapidly. If you need to add background music to your video or live stream, you can use another phone to connect via Bluetooth (you cannot use the device that is currently connecting to the receiver), search for "Vernee V3", and once the connection is successful, the Bluetooth indicator will change from rapid flashing to a steady blue light, allowing you to add background music to your recording.
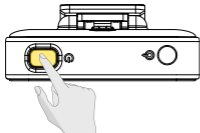
Dodge Function

Double-click the power key on the top of the receiver to enable the Dodge Function. At this point, the arrow indicator on top of the receiver will light up in a steady blue. This function is only effective when you have already added background music via Bluetooth; enabling the Dodge Function will automatically lower the background music volume while you are speaking, providing you with a better recording experience.

Real-time Monitoring

1. During recording, you can use the included USB-C interface earphones to insert into the transmitter for real-time monitoring of the recording effect, allowing for adjustments.

2. If you have a better set of headphones, you can also insert them into the circular jack on top of the transmitter for real-time monitoring.

Top Interface

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Right Interface
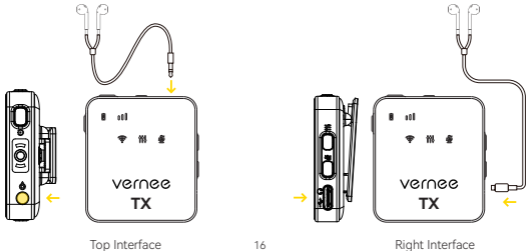
SPECIFICATIONS

Wireless Transmission	2.4GHz
Working Distance	590ft/180m
Built-in microphone	Directivity: Omnidirectional Frequency response range: 20Hz~20KHz
Signal-to-Noise Ratio	100dB
Battery Capacity	TX (Transmitter): 400mAh RX (Receiver): 400mAh Charging Case: 1500mAh
Usage Time	TX*1 (Transmitter): 20 hours RX (Receiver): 17 hours Charging Case: Charges (2 TX and 1 RX) for 1.5 times
Charging Time	1.5 hours
Size	TX (Transmitter): 1.89x1.65x0.43in RX (Receiver): 1.89x1.65x0.43in Charging Case: 14.09x2.38x2.4in
Weight	TX (Transmitter): 24g RX (Receiver): 23g Charging Case: 128g

SAFETY PRECAUTIONS

1. The product contains strong magnets. To avoid magnetic interference, keep it away from magnetic cards, C-cards, implanted medical devices (such as pacemakers), hard drives, RAM chips, and other sensitive equipment.

2. Do not use the earphone monitoring function at high volumes for prolonged periods to avoid hearing damage.

3. Do not expose the product to any liquid. Do not immerse the product in water or allow it to get wet. Do not use the product in the rain or in a damp environment. Water contact inside the product may cause corrosion, leading to battery self-combustion or even explosion.

4. In case of fire, immediately extinguish with water, water mist, sand, fire blanket, dry powder, or carbon dioxide fire extinguisher. Choose the appropriate method based on the actual situation in the recommended order.

5. Please use the product in an environment between -10℃/14℉ and 45℃/113℉, with a charging environment temperature of 5℃/41℉ to 45℃/113℉.

6. Do not disassemble the product in any way. Piercing the battery during disassembly may cause electrolyte leakage, leading to fire or explosion.

SAFETY PRECAUTIONS

7.   Do not subject the product to mechanical shock, crush, or throw it. Do not place heavy objects on the product.

8.   Do not place the product near heating devices, cooking appliances, or high-pressure containers (such as microwave ovens, stoves, ovens, heaters, pressure cookers, water heaters, gas stoves, etc.), or inside them, to prevent the battery from overheating and causing an explosion.

9.   It is prohibited to place products near heat sources (such as stoves or heaters) or in cars on hot days. Do not store the product in an environment exceeding 60℃/140℉.

10. Do not store the battery in a fully discharged state for a long time to avoid deep discharge, which can damage the battery cells and make them unusable.

11. Use only the original charging case, data cable, and battery of the matching model.

12. Using unauthorized or non-matching charging cases, data cables, or batteries may result in electric shock, fire, explosion, or other hazards.

PACKING LIST

1. Transmitter	×2
2. Charging Case	×1
3. Receiver	×1
4. Type-C to Type-C Adapter	×1
5. Lighting to Type-C Adapter	×1
6. Camera Audio Cable (3.5mm TRS)	×1
7. Audio Cable	×1
8. Wired Headset(for monitoring)	×2
9. USB A to Type-C Charging Cable	×1
10. Furry Windscreen	×2
11. Quick Start Guide x1	×1

PASS
QC01
qualified