

ULANZI A200

ULANZI A200 Mini Mic Wireless Lavalier Lapel Microphone  
Instruction Manual

Model: A200 | Brand: ULANZI

INTRODUCTION

The ULANZI A200 Mini Mic is a compact and lightweight wireless lavalier microphone system designed for high-quality audio recording with various devices, including Type-C phones, action cameras, and computers. It features a plug-and-play design, smart noise cancellation, and an extended battery life, making it ideal for content creation, interviews, vlogging, and live streaming.



Receiver

Size:	31*24*10mm
Weight:	≈3.6g

Image: The ULANZI A200 Mini Mic is versatile for various recording scenarios, including live streaming, street interviews, and vlogging.

PACKAGE CONTENTS

Please ensure all items are present in your package:

- Charging Case (x1)
- Receiver (x1)
- Microphone with Windshields (x2)
- USB-A to USB-C Charging Cable (x1)

- User Manual (x1)

## Smart Power Management

The digital display shows the remaining power in real time, so you can recharge in time and keep creating without interruption.



## Always On, Always Ready

The receiver's built-in port powers your phone, keeping long livestreams and shoots



Image: The ULANZI A200 Mini Mic package includes a charging case, one receiver, two microphones with windshields, a USB-A to USB-C charging cable, and a user manual.

## SETUP INSTRUCTIONS

1. **Charge the Device:** Before first use, fully charge the charging case and microphones using the provided USB-A to USB-C cable. The digital display on the charging case will show the battery percentage.
2. **Connect the Receiver:** Plug the Type-C receiver directly into your compatible device (smartphone, action camera, computer). Ensure your device supports Type-C audio transmission.
3. **Automatic Pairing:** The microphones will automatically pair with the receiver once removed from the charging case and the receiver is plugged into a device. No manual pairing is required.
4. **Clip the Microphone:** Attach the mini microphone to your shirt collar or clothing. Its lightweight design (6g) makes it discreet.
5. **Device Settings:** On your recording device, ensure the external microphone is selected as the audio input source if applicable. For smartphones, ensure the device is unlocked and the camera/recording app is open for proper recognition.

# Plug & Play, No Setup Needed

Featuring a button-free design, the A200 pairs automatically and records effortlessly, with smart noise cancellation delivering crisp, professional audio.



Image: The ULANZI A200 Mini Mic receiver connects directly to a smartphone's Type-C port for immediate use.

## Plug & Play, No Setup Needed

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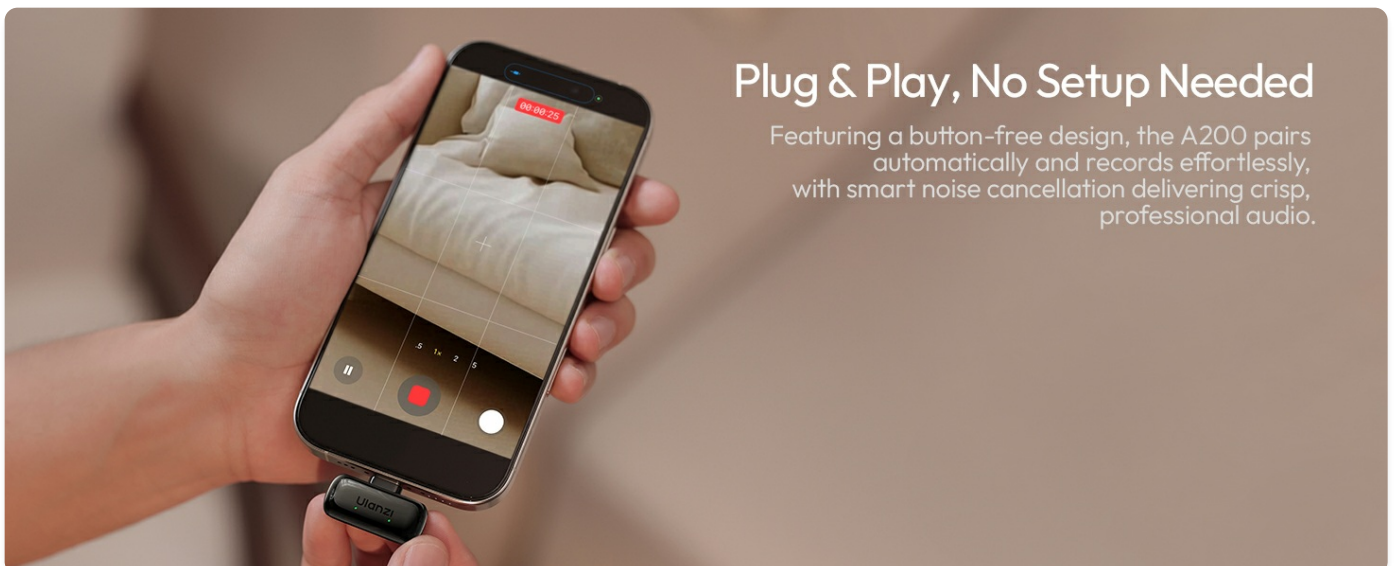


Image: The ULANZI A200 Mini Mic offers plug-and-play functionality, connecting effortlessly to smartphones, action cameras, and laptops.

## OPERATING INSTRUCTIONS

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### Basic Operation

- The ULANZI A200 is designed for plug-and-play operation. Once the receiver is connected and microphones are out of the case, they are ready to record.
- The system automatically activates smart noise cancellation to deliver clear audio by reducing background noise.
- The digital display on the charging case provides real-time battery status for both microphones and the case itself.

### Extended Use

- The Type-C receiver includes a built-in port that can power your phone, allowing for extended recording sessions without draining your device's battery.
- The system offers a stable transmission range of up to 100 meters in line-of-sight conditions, and up to 50 meters even with obstacles.

# 30+ Hours of Recording

Charge in 1.5 hours and enjoy up to 30 hours of continuous recording with the charging case.



\*Each transmitter lasts about 6 hours. Using both transmitters with 1.5 charges from the case gives a total runtime of around 30 hours.

Image: The ULANZI A200 Mini Mic charging case features a digital display showing the battery status of both microphones and the case, offering over 30 hours of recording time.



## 30+ Hours of Recording

Charge in 1.5 hours and enjoy up to 30 hours of continuous recording with the charging case.

Charging Time

≈1.5 h

Runtime

≈30+ h

\*Each transmitter lasts about 6 hours. Using both transmitters with 1.5 charges from the case gives a total runtime of around 30 hours.



Image: The ULANZI A200 Mini Mic receiver allows simultaneous phone charging, ensuring continuous power during long recording sessions.

Video: Official product video demonstrating the ULANZI A200 Mini Mic Wireless Lavalier Lapel Microphone's features and ease of use.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the microphones, receiver, and charging case. Avoid using liquids or abrasive cleaners.
- **Storage:** Store the device in its charging case when not in use to protect it from dust and damage, and to keep it charged.
- **Battery Care:** For optimal battery life, avoid fully discharging the device frequently. Charge it regularly, even if not in constant use.

## TROUBLESHOOTING

- **No Audio/Poor Audio Quality:**
  - Ensure the receiver is fully inserted into your device's Type-C port.
  - Verify that the microphones are charged and properly removed from the charging case.
  - Check your device's audio input settings to confirm the external microphone is selected.
  - Move closer to the recording device to ensure you are within the transmission range.
  - Ensure your smartphone is unlocked and the camera/recording app is active.
- **Microphone Not Pairing:**
  - Place both microphones back into the charging case and close it. Reopen the case and remove the microphones to re-initiate pairing.
  - Ensure the receiver is securely connected to your device.
- **Battery Not Charging:**
  - Check the USB-A to USB-C charging cable for damage and ensure it's properly connected to a power source and the charging case.
  - Verify the power source is active.

## SPECIFICATIONS

Feature	Specification
Brand	ULANZI
Model Name	A200 (XCP-A046-US2)
Microphone Form Factor	Lavalier
Connectivity Technology	Bluetooth
Connector Type	USB Type-C
Compatible Devices	Camera, Laptop, Smartphone, Tablet
Item Weight	56 Grams (1.98 ounces)
Microphone Weight	~6g
Sampling Rate	48kHz/24-bit
Frequency Response	20Hz–20kHz
Signal-to-Noise Ratio (SNR)	75 dB
Max SPL	120dB
THD+N	<0.05%
Omni-Directional Pickup	Yes
Battery Life (Transmitter)	~6 hours per charge
Total Battery Life (with Charging Case)	~30+ hours
Charging Time	~1.5 hours
Wireless Range	100m (line-of-sight), 50m (with obstacles)
Special Features	Battery Indicator Light, Clip, Smart Noise Reduction



### Charging Case

Size:	68*50*26mm
Weight:	≈39g
Battery:	Li-polymer 3.7V 350mAh (1.295Wh) Supports 1.5 full charges for two transmitters
Charging Time:	≈1.5h

\*Data from Ulanzi labs. Further notice will not be given if the design and specifications change.

Image: Technical specifications and physical dimensions of the ULANZI A200 Mini Mic transmitter.

### Included Black/Black

Charging Case\*1

Receiver\*1

Microphone with Windshields\*2

USB-A to USB-C Charging Cable\*1

User Manual\*1



Image: Technical specifications and physical dimensions of the ULANZI A200 Mini Mic receiver.

## Specifications



Brand:	Ulanzi
Model:	A200
<b>Transmitter</b>	
Size:	32*16*18mm
Weight:	≈6g
Sensitivity:	-37 ±3dB
Sampling Rate:	48kHz/24bit
Frequency Response:	20Hz-20kHz
Max SPL:	120dB
SNR:	>75dB
THD+N:	<0.05%
Battery:	Li-polymer 3.8V 70mAh (0.266Wh)
Charging Time:	≈1.5h
Battery Life:	≈6h

Image: Technical specifications and physical dimensions of the ULANZI A200 Mini Mic charging case.



For warranty information and technical support, please refer to the official ULANZI website or contact their customer service directly. Keep your purchase receipt for any warranty claims.

Visit the ULANZI Store: [ULANZI Official Store](#)