

IndoorLink®

Wireless Tour Guide System

User Manual



SHENZHEN DEPTHLINK TECHNOLOGY LTD

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Thank you for choosing IndoorLink® Wireless Tour Guide System (Group Audio Guide System)

Before Use: To ensure proper use of this product, please carefully read the user manual before use.

- ① Upon receipt, fully charge the devices. No further setup is required.
- ② The transmitter and receivers are pre-paired and ready for immediate use once charged.



Handheld Transmitter E201H
Scan the QR code to Watch Operation Video

Remarks: Since this product is constantly being upgraded, this manual is universal for multiple models and may be upgraded. There may be difference with the picture above, please refer to the actual products.

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1.Product Status Checking

Initial Setup:

- Please Fully charge the devices upon receipt, and no further setup is required.

Long-Term Storage:

- If the product is not used for an extended period, please ensure it is charged once a month to maintain battery health.
- A longer charging time is needed prolonged period of inactivity.

Automatic Power On/Off:

- The receivers will automatically power on and enter the working state once the charging case or magnetic USB-C charger is unplugged.
- The receiver initiates automatic power-off 60 minutes after losing connection with the transmitter.

Tips for Receivers' LED Light Indicators:

- Red light: Charging/Low battery
- Blue light: Working State

2. How to Wear Wireless Tour Guide System

E201H

Handheld Transmitter



Handheld Style: Hold the transmitter in your hand, similar to the traditional Handheld microphone.
(Recommend)



Overhead Wired Headset with Microphone: Connect the transmitter via the external 3.5mm microphone jack with a wired headset microphone.



Built-in Microphone Handheld Style: Hold the transmitter in your hand, similar to the traditional Handheld microphone.

E103 Open-ear Hook Receiver

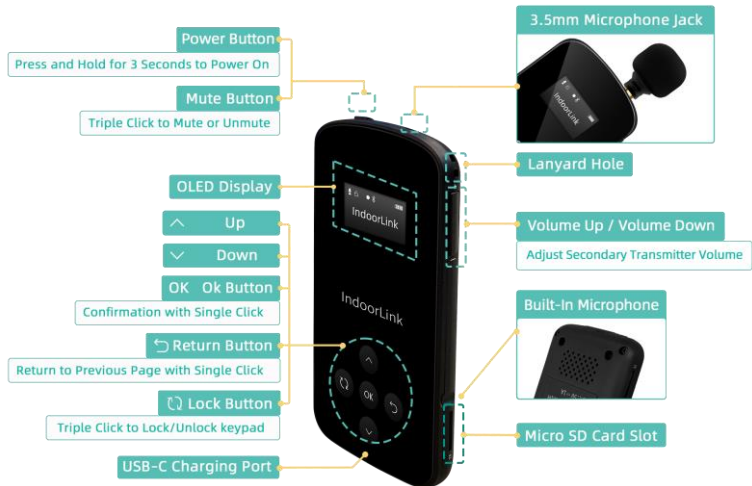


Right ear wearing: Position the receiver on your right ear with the front side facing outward. Adjust the ear hook for a secure and comfortable fit.

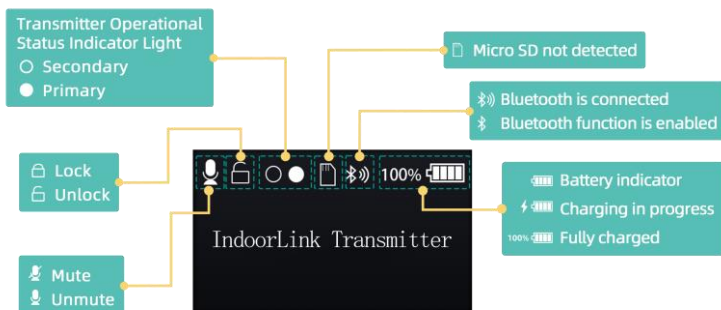


3. Wireless Tour Guide User Manual

3.1 E211/E201H Handheld Transmitter



Wireless Handheld transmitter E211/E201H (Overview)



Wireless Handheld transmitter LED screen instruction

Operation Instructions:

Power On/Off

- Press and hold the Power Button [⏻] for 3 seconds until the OLED displays "IndoorLink Transmitter" or extinguishes

Keypad Lock

- Triple-press Lock Button [🔒] to lock [🔒] or unlock [🔓] the keypad

Group Mute

- Triple-press Power Button[

1. Local Play

1.1 MicroSD Card Source

Navigate: Main Menu → [1 Local Play] → [1 MicroSD Source] → Press OK

1. Use the  /  Buttons to select a file (formatted as *0001.mp3* to *0999.mp3*).

Use side +/- to move cursor. Press  /  to select track number (e.g., 0001) for direct playback. (e.g., 0001.mp3).

2. Press the[]Return Button to stop playback and return to the homepage.
3. Press the Lock Button to replay the current track
4. Press the OK Button to toggle between pause and resume playback.

Notes:

- ◇ Format audio files as 4-digit MP3s (e.g., *0001.mp3*).
- ◇ Micro SD card play mode, please navigate to option 4.
- ◇ A missing microSD card is indicated by the [

1.2 Bluetooth Source

Navigate: Main Menu→ [1 Local Play] → [2 Bluetooth Source] → Press OK.

1. Enable Bluetooth[- 2. Successful pairing: [].

Troubleshooting Tip:

If pairing failed, please see Section 3.3 and reconnect.

1.3 Forget Bluetooth Device

Navigate: Main Menu→ [1 Local Play] →[3 Forget Bluetooth Device]→Press OK.

The Bluetooth connection disconnected, and the [

1.4 Micro SD Card Play Mode

Navigate: Main Menu→ [1 Local Play] → [4 MicroSD Play Mode] → Press OK→ Select

- [1 Continuous Play]: Plays all files sequentially (default).
- [2 Single Track Play]: Plays selected file once.

Primary & Secondary Transmitter Pairing

Dual-Broadcast Function: Factory-paired systems are ready for immediate use. Skip setup if dual broadcast is not required.

Compatible Devices:

- ◇ Primary Transmitter: **E211/E201H only**
- ◇ Secondary Transmitters: E201, E203H, E211/E201H

2. Primary Secondary Mode

2.1 Primary & Secondary pairing

Step 1: Enable Primary Secondary Mode:

Choose one **E211/E201H** as primary transmitter

Navigate: Main Menu → [2 Primary Secondary Mode] → Press OK

- [1 Disable] Dual-broadcast function inactive
- [2 Enable] Dual-broadcast function activates
 1. Select 2 Press OK
 2. [Prompt: Confirm/Cancel] → Press OK to Confirm
→ A prompt [Please Wait] then System returns to menu automatically
 3. A slow flash [] appears
→ means secondary mode enabled (ready for pairing)

Step 2: Activate Primary dual pairing:

Navigate: main menu → Navigate [4 Pairing] → Press OK

1. Select [1. Primary/Secondary Pairing] → Press OK → 1st prompt: [TIP: please keep within 3 meters of the device to be paired]
2. Press OK to confirm 2nd prompt → [Please Wait] and fast flash []
3. 3rd prompt [Pairing wait] means waiting for secondary transmitter pairing.

Step 3: Pair Secondary Transmitter

For E201/E203/E203m Models:

1. Triple-press **【SET】** on **secondary** transmitter
→ Indicator light changes from slow → flash quickly
2. On **primary** transmitter: [] fast flashes off, a prompt [Pair finish] → System returns to menu automatically.
3. after about 15seconds, [] slow flash appears
4. Press **【SET】** on **secondary** to exit
5. On **primary** transmitter: Symbol [] solid light
6. Pairing completed

For E211/E201H Models:

1. On **secondary** transmitter: Navigate main menu → [4. Pairing] → OK → [2. Earphone Pairing] → OK → prompt: [TIP: please keep within 3 meters of the device to be paired]
2. Press OK to confirm → [] flashes quickly
3. 1st prompt [Pairing Wait] → 2nd prompt [Pairing wait]
4. On **primary** transmitter: [] fast flashes off, a prompt [Pair finish] → System returns to menu automatically
5. After about 15seconds, [] slow flash appears
6. Press return [] on **secondary** to exit pairing

7. On **primary** transmitter: Symbol [○] solid light
8. Pairing completed

2.2 Change Secondary Transmitter

Please check the Primary Secondary mode is Enabled then proceed.

On primary E211/E201H Navigate: Main menu → [4. Pairing] → [3. Forget Secondary Paired]

1. Press OK to Confirm → prompt: [Please Keep Primary Secondary Mode in Enabled state]
2. Press OK to confirm → prompt [Please wait] → [Forget finish]
3. After **15** seconds, dual-broadcast function back to waiting for pairing → [○] slow flash
4. Re-pair new secondary transmitter refers to **STEP 2 TO 3** to create a new independent dual-broadcast pair.

Notes:

- ✧ Only **E211H/E201H** primary transmitters can initiate receiver pairing
- ✧ Secondary transmitter in dual broadcast function cannot operate independently
- ✧ Once paired, the system automatically activates Primary/Secondary mode on every startup.

3. Group Power Off

Navigate: Main Menu → [3 Group Power Off] → Press OK.

1. Press OK to Select [1 Power Off] → Press OK to confirm operation.
2. A prompt [Please wait]
3. All paired receivers power off within 2 seconds.
4. The transmitter will automatically return to the menu page 15seconds after the completion of group power off process.

4. Pairing

4.2 Earphone Pairing

Navigate: Main Menu → [4 Pairing] → [2 Earphone Pairing] → Press OK.

1. OLED displays "TIP: please keep within 3 meters of the device to be paired".
2. Power on the receivers to be paired and place them within 3 meters of the transmitter.
3. Press OK to confirm pairing, the [●] indicator flashes quickly.
4. Wait for 3 seconds. The receivers will emit a confirmation beep.
5. Press the return[↩] button to exit the pairing state.
6. The receivers' indicator light solid blue. Pairing done.

5. Settings

5.1 Language Selection

Navigate: Main Menu → [5 Settings] → [1 Device Language] → Press OK

- 中文 → Press OK to confirm
- English → Press OK to confirm.

5.2 Secondary Volume Control

Navigate: Main Menu → [5 Settings] → [2 Secondary Volume] → Press OK
Press the + / - or ^ / v Buttons to adjust from 0–15 → Press OK to save.

5.3 Built-In Mic Switch

Navigate: Main Menu → [5 Settings] → [3 Built-in Mic Switch] → Press OK

- [1 Disable]: Turns off built-in microphone.
- [2 Enable]: Activates built-in microphone.

3.2 E103 Open-ear Hook Receiver



E103/E105/E103Max,/E106/E090/E201LR/E205R/E206R Open-ear Hook Receiver Overview

Indicator color	Flash pattern	Description
	Lights up in blue	Paired with transmitter
	Repeatedly flashes slowly in blue	No paired transmitter/ paired transmitter is powered off
	Repeated flashes rapidly in blue	1-N pairing mode.
	Repeatedly flashes slowly in red	Charging
	Repeatedly flashes rapidly in red	Low battery
	Lights off	Fully charged

Operation Instructions:

1. Power on/off

- Individual operation:
Press and hold the power[]button on the receiver for 4 seconds to power it on or off.
- Group Power Off:
Transmitter: Navigate: Main Menu → [3 Group Power Off] → Press OK

2. Volume Control

- Adjust the volume from 0 (minimum) to 16 (maximum).

- A voice prompt will sound when the volume reaches the maximum or minimum level.

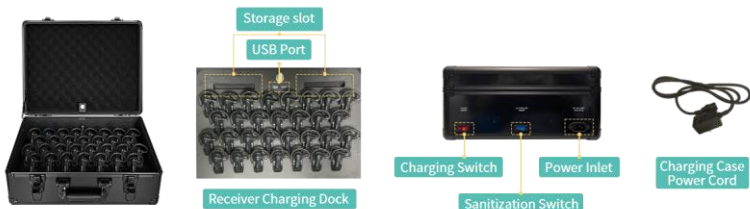
3.Voice Volume Reset:

Voice volume level will revert to factory-default setting level 14 once restart.

4.Auto-Power Off:

The receiver initiates automatic power-off 60 minutes after losing connection with the transmitter.

3.3 Charging & Sanitizing Case S311(Model A/B- 30/53docks)



Charging & Sanitizing Case S311(Model A-Overview)

Operation Instructions

1. Transmitter charging and sanitization

Connect the transmitter charging port and the built-in USB charging port inside the case using a USB-C cable.

2. Receiver charging and sanitization

Align receiver's magnetic interface with dock → snaps automatically

3. Power On

Connect the case to the power source using the power cord.

4. Select Operation

Press side-panel buttons:

- **CHARGE** (90-120 min full charge)
- **STERILIZE** (5 min UV-C cycle)

Notes:

- ✧ **Charging Mode** = Audio function paused
- ✧ **Sterilize** only works when case is powered and the lid is closed.

5. Power Management

- **AUTO-SLEEP**

When case is powered & receivers fully charged: Receivers' Indicators OFF → Enters low-power sleep

- **AUTO-WAKE**

If case power interrupted:

1. After 8 sec → All receiver lights ON

2. *Paired receivers*: Auto operational mode

Unpaired receivers: Blue indicator flash slowly (60min standby)

6. Standard power off procedure:

1. CASE Power Off: Press side-panel buttons till backlight off then Unplug power cord.

2. Receiver & Transmitter Power off

- Receivers: See *[Section 3.2] Power On/Off*
- Transmitter: Long-press power button ≥3sec → Screen OFF

Notes:

ALWAYS power off transmitter & receivers when unused → saves battery

4.Specifications

Brand	IndoorLink	
Model	E201H	E103
Product Name	Handheld Transmitter	Open-ear Hook Receiver
Product Type	Handheld	Open-ear
Operating Time	11 hours continuous use	20 hours continuous use
Weight	55g	11g
Dimension	52*120*12 (mm)	47.2*15*12.7 (mm)(excluded the ear hook)
Transmission Distance (open area)	1-180meters/600ft	N/A
Battery Capacity	1000mAh	100mAh
Built- in Storage	8G	N/A
S/N	N/A	≥90DB
Battery Type	Lithium-ion Polymer	Lithium-ion Polymer
Charging Time	2hours	1.5hours
Number of Channels	999+	999+
Charging	USB-A to USB- C	Dual-Head Magnetic Charging Cable
Product Name	Charging & Sanitizing Case	
Product Type	S311-Model A/B	
Charging Capacity	2usb+ 30/53pcs E103	
Net Weight	4.8kgs/6kgs	
Gross Weight	5.2kgs/6.8kgs (Fully loaded)	

Dimension	45cm*33cm*16cm/53cm*38cm*18cm
Rated Power	550W
Input Voltage	100-230V AC (Global Compatible)
Frequency Range	50-60Hz
Charging Interface	AC Power Socket
Warranty	2 years

5. Caution and Troubleshooting

5.1 **Battery Maintenance:**

If the device is not in use for an extended period, charge it to full capacity every three months to prevent undercharging. Damage resulting from improper maintenance or long-term non-charging is not covered by the warranty.

5.2 **Safety Precautions:**

Keep transmitters, receivers, and charging cases away from fire and flammable materials to ensure safety.

5.3 **Battery Care:**

Transmitters and receivers are equipped with lithium batteries, which have a limited lifespan. Extreme temperatures (below 0°C or above 45°C) can affect battery performance. Avoid exposing the devices to overheating, direct sunlight, and fire. Store the devices indoors in a dry, well-ventilated area, protected from water and impacts. Unplug the charging case when it is not in use for extended periods.

5.4 **Operational Environment:**

- This product is suitable for use at altitudes up to 2000 meters (6561 feet).
- Use the product only in non-tropical climates.

6. Warranty

The IndoorLink® Wireless Tour Guide System (Group Audio Guide system) is covered by a TWO-year free warranty from the date of purchase, under normal use conditions.

This warranty does not cover:

- Free replacement of consumable parts.
- Damage resulting from improper installation, operational errors, accidents, misuse, negligence, unauthorized repairs or modifications.
- Any incidental or consequential damages.
- Any events or actions beyond the control of Depthlink.

The final interpretation of the specific warranty services is reserved by Depthlink.

FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC RF exposure statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction. .

IndoorLink®

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