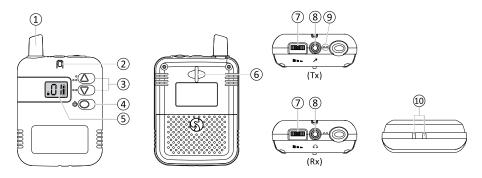
UHF PLL Tour Guide System User Manual

Illustration



- 1 Antenna
- (2) Power LED indicator (Tx)
 - Green: Sufficient power
 - Red: Insufficient power

Power / Rx LED indicator (Rx)

- Green: Sufficient power and Tx signal received
- Red: Insufficient power and Tx signal received
- No LED: Tx signal NOT received
- (3) Up / Down button
- 4 Power / Set button

- (5) Backlit screen
- (6) Lanyard hole
- Microphone volume control (Tx) / Earphone volume control (Rx)
- (8) 3.5 mm microphone jack (Tx) /3.5 mm earphone jack (Rx)
- (9) Inbuilt microphone (Tx only)
- (10) Charging port

Display



General operation

◆ Power on

Press the power button for 1 second to turn the device on.

◆ Unlock and adjust the channel

When the device is on, press and hold both ▲ and ▼ buttons until symbol ➡ disappears. Short press the ▲ or ▼ button to select another preferred channel. The channel will automatically be locked again when being idled for 1 second.

◆ Adjust microphone / earphone volume

Tune the volume control on top to adjust the volume of microphone / earphone.

Kindly note listening at highly volume for long periods may damage your hearing.

◆ Power off

Press and hold the power button for 2 seconds to turn the device off.

◆ Activate out-of-range alarm (Rx only) (optional)

Receivers will activate their out-of-range alarm if they do not receive the signal from compatible transmitter for 1 minute. Note this function will be available only when it's activated via setting adjustment (see details in the paragraph of "Advanced operation").

Advanced operation

◆ Limited un-interfered channels

Limited un-interfered channels are available for selection.

- 1. Press and hold the $\overline{\mathbf{v}}$ button to <u>power</u> the device on and enter the setting.
- 2. Default screen 40 shows up. Press the ▲ or ▼ button to scroll the option.
- 3. When the option is determined, press the button to confirm.
- 4. The device will leave the setting menu automatically and be powered on afterwards.

- 40	All channels are open for selection.
. 15	Only un-interfered channels are available for selection.
Note Channel numbers shown on the screen vary upon frequencies.	

◆ Setting adjustment

Transmitter (Tx)

- 1. Press and hold the <u>a</u> button to <u>power</u> the device on and enter the setting.
- 2. Default screen ♠ shows up. Press the ▲ or ▼ button to scroll the option.
- 3. When the option is determined, press the button to confirm.
- 4. The device will leave the setting menu automatically and be powered on afterwards.

Channel lock	The channel shown on transmitter will automatically be locked
	when it's powered on. ON (default) OF

Receiver (Rx)

- 1. Press and hold the <u>hold button to power</u> the device on and enter the setting.
- 2. Default screen shows up. Press the ▲ or ▼ button to scroll the options.
- 3. When the option is determined, press the button to confirm and enter next setting.
- 4. The device will leave the setting menu automatically and be powered on afterwards.

• Power saving	The receiver will be powered off automatically after being idled for below-defined time. • 0 (minute) • 10 (minute) • 20 (minute) (default) • 30 (minute)
• Out-of-range alarm	The receiver will activate its alarm automatically if it's out of compatible transmitter's range for 1 minute. ON OF (default)
• Channel lock	The channel shown on receiver will automatically be locked when it's powered on. ON (default) OF

♦ Back to default

Press <u>A</u>, <u>P</u> and <u>power</u> buttons simultaneously to turn the device on and its settings will be back to default automatically. Followings show all default settings.

• Transmitter (Tx)

♦ Channel number: 01

♦ Channels: All channels are open

♦ Channel lock: ON

Receiver (Rx)

♦ Channel number: 01

Channels: All channels are open

Power saving: 20 (minutes)

♦ Out-of-range alarm: OF

♦ Channel lock: ON

Manufacturer's Declaration

This product meets the following standards:

◆ Europe – EU Declaration of Conformity

This device complies with Directive 2014/53/EU issued by the Commission of the European

◆ Federal Communications Commission Interference Statement

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.

Notice: The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC INFORMATION

The Federal Communication Commission Radio Frequency Interference Statement includes the following paragraph:

The 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 instruction, may cause harmful interference to radio communication.

However, there is no grantee that interference will not occur in a particular installation. If this equipment dose 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.

IMPORTANT NOTE: To comply with the FCC RF exposure compliance requirements, no change to the antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.

♦ WEEE Statement

Electrical and electronic equipment must be disposed of at the end of their lifespan separately from household waste.

Please dispose of this equipment at your local waste collection or recycling center. Please help to protect our environment.



◆ Safety and Electromagnetic Emissions Certificates

Standard Compliance

- RoHs compliant
- European Directive 2011/65/EU

Certificates (country dependent)

- CE NCC
- C-TICK TELEC
- FCC