

JLH-214 WIRELESS RECEIVER & TRANSMITTER AUTO PAIRING SYSTEM

Experience the Difference,
Simplicity and Creativity.



JLH-214

Specifications

Ideal Applications

- Group Presentations
- Small though Medium Classrooms
- Fitness Centre
- Aerobics Centre
- Yoga Centre
- Law Enforcement
- Emergency Rescue



User Instructions

INTERNAL MIC Uses high-quality internal omni-directional capacitive microphone for high sensitivity and exceptional reception.

LASER POINTER Use laser light to highlight points of interest on the projection screen during speeches or conferences.

POWER/BATT LOW A "constant green light" appears when power is turned ON. If there is a "blinking green light" then voltage is low. At this point, the battery voltage is 3.1V. At 3.0V the device powers OFF automatically. Please recharge immediately.

MUTE/CONNECT When the device is connected then a "constant red light" appears. A blinking red light indicates "Mute" mode. (If JLH-213R is also blinking then this means not connected)

NECK STRAP Wearing the neck strap provides the best sound reception.

MIC/MUSIC IN

The JLH0213T can be used with external lapel microphones (FWM-49 from our company) or an external audio in source (see page XX for details)

POWER/VOLUME/MUTE/CONNECT

POWER switch: Hold down the middle for 3 seconds to turn power ON. Hold down for 3 seconds to turn power OFF

VOLUME: Flick upwards + Flick downwards (changes by 1 dB each time. Resets to default upon power off)

MUTE: Press the middle once to "MUTE" then press again to "UNMUTE" (see 4. MUTE indicator light)

CONNECT: After purchase, initialize connection / See P. XX (Initial ID setup process)

CHARGE DC +5V

Precautions/See P. XX (Charger Information/Specifications)

BELT CLIP See P. XX (Transmitter Configuration)

LASER POINTER SWITCH

Hold down during use (Do not point directly at human eyes)

RED - CHARGING GREEN - CHARGED

See P. XX (Charger Information/Specifications)

Frequency range: 2.4GHZ ISM Band

Frequency response: 20HZ-20KHZ

Transmitting power: +16dB

Dynamic range: 105dB

Sampling frequency: 24bit/48khz

System delay: 8ms

Channel: 26 (region-dependent)

Lithium battery charging time : ~2.5 hours

Lithium battery endurance: ~6 hours

Internal mic: Omni-directional

Dimensions : 24x43x128mm (excl. protrusion)

Mass: 275 g (incl. internal Lithium battery)

Charging Instructions

Make sure the devices are fully charged before use

Please provide MMUSB/USB dual-connector cable

Can use any computer/mobile phone charger (Output voltage: DC 5V)

Verify that the cable connector matches the JLH-213T/R port specifications

Align the external cable connector into the JLH-213T/R port and it should insert easily (the port becoming detached due to use is not covered by warranty)

Charging time: ~2.5 hours for JLH-213T/R

Same location: Red light means charging, green light means fully charged and power automatically cut off

Double safeguard with over-discharge protection during use and over-charge protection during charging

Automatic regulation of charging current to extend battery

Charging specifications

Lithium rechargeable battery: DC3.6V/800mA

Charging current: 500mA

Charger cable:

Charging input current: DC 5V/500mA

Charging saturation voltage: DC-4.2V

Accessories

STANDARD ACCESSORIES

User Manual

Internal mic

Neck strap

USB charger cable

OPTIONAL ACCESSORIES

Laser pointer

Belt clip

3.5mm-6.3mm cable