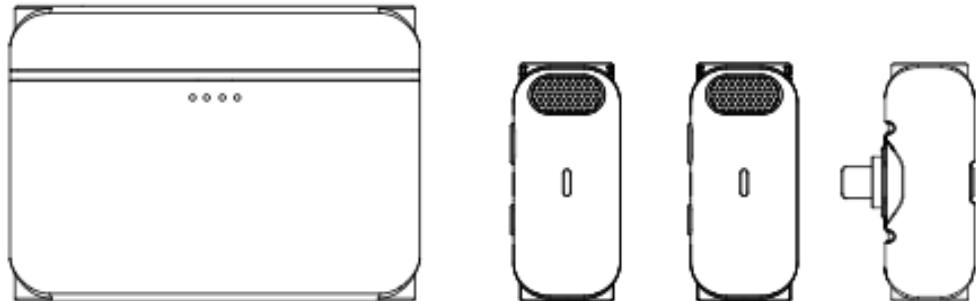




# LARK C1

User Manual



## LARK C1

\* The quantity is based on the product's various model and is subject to the actual quantity of equipment purchased.

# PACKING LIST

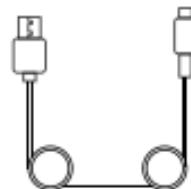
LARK C1 SOLO (TX\*1 to RX\*1) Wireless Microphone System



① Transmitter \*1



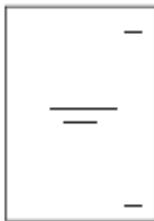
② Receiver \*1



③ USB-A to USB-C Cable \*1



④ Furry Windshield \*1



⑤ User Manual 1



⑥ Warranty Card \*1

\* The quantity is based on the product's various model and is subject to the actual quantity of equipment purchased.

# PACKING LIST

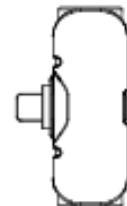
LARK DUO (TX\*2 to RX\*1) Wireless Microphone System with Charging Case



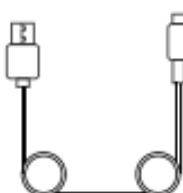
① Charging Case \*1



② Transmitter \*2



③ Receiver \*1



④ USB-A to USB-C Cable \*1



⑤ Furry Windshield \*1



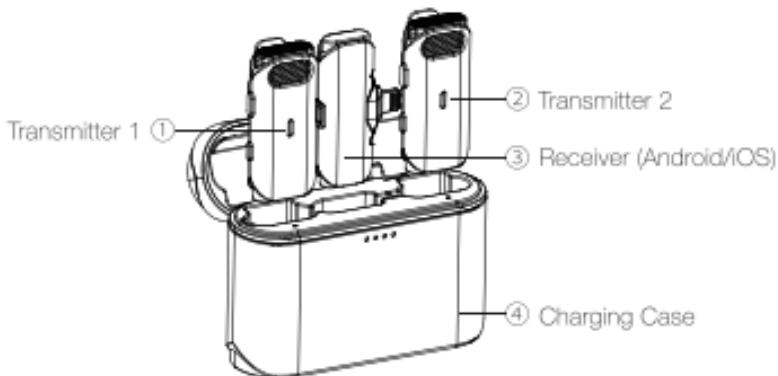
⑥ User Manual \*1



⑦ Warranty Card \*1

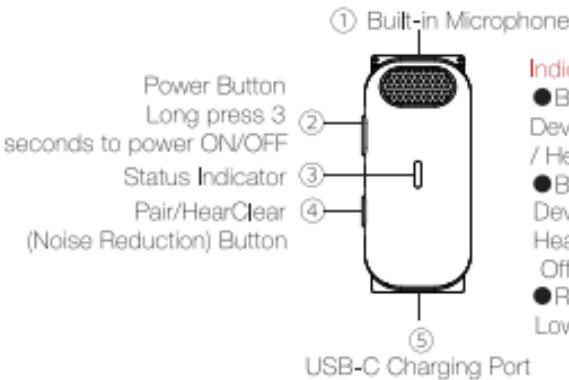
\* The quantity is based on the product's various model and is subject to the actual quantity of equipment purchased.

# PRODUCTION INTRODUCTION



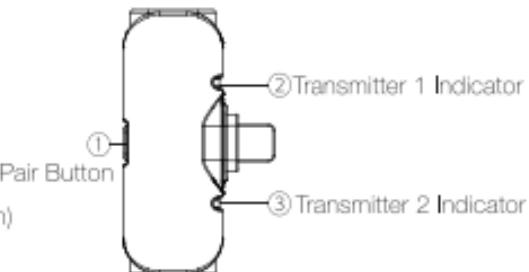
TX: Transmitter

RX: Receiver

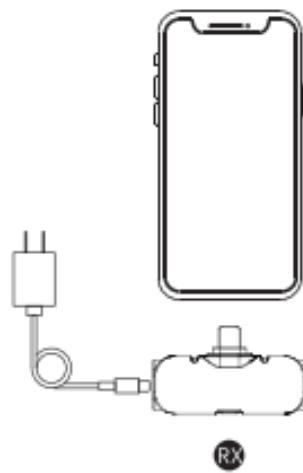


## Indicator LED Guide (\*)

- Blue LED Flashing: Device disconnected / HearClear(Denoise) Off
- Blue LED Stays On: Device connected / HearClear(Noise Reduction) Off by default
- Red LED Flashing: Low-battery



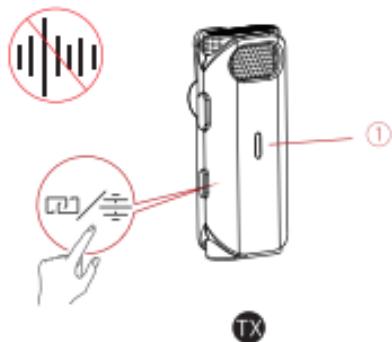
# PRODUCTION INSTALLATION



- ① The TX (transmitter) automatically turns on when takes it out from the charging case. Simply clip the TX (transmitter) to a shirt collar.
- ② Connect the RX to the smartphone.
- ③ Charge the Smartphone via the RX.

# PRODUCTION FUNCTION

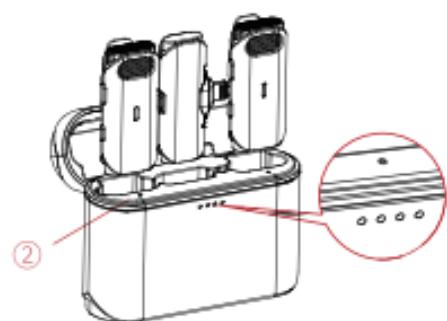
## Noise Cancellation Function



- ① ◆ Blue LED Stays On : Device disconnected  
HearClear(Noise Reduction) Off by default
- ◆ Green LED Stays On : HearClear(Noise Reduction) ON

Press the TX's yellow button to turn on the HearClear(Noise Reduction) function. When activated, the indicator LED turns green.

## Charging Case Battery Level

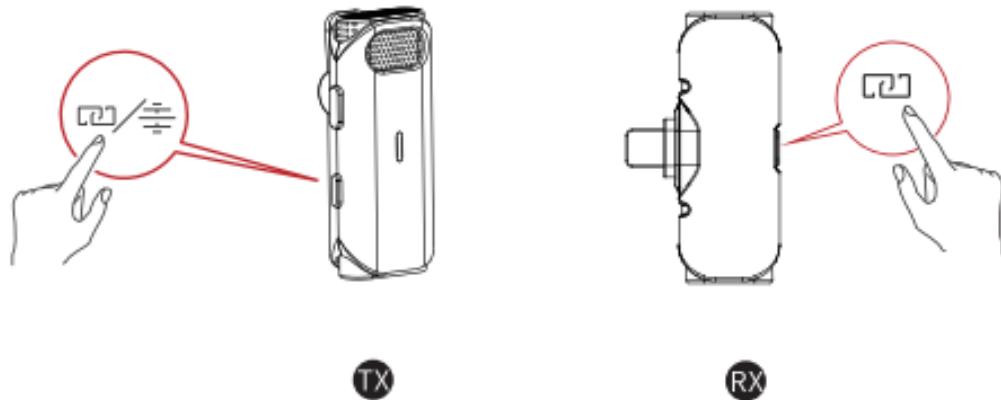


- ② ◆ LED Flashing: Charging  
◆ LED Stays On: Fully charged

|                       |      |      |
|-----------------------|------|------|
| One Light Flashing    | ●○○○ | 25%  |
| Two Lights Flashing   | ●●○○ | 50%  |
| Three Lights Flashing | ●●●○ | 75%  |
| Four Lights Flashing  | ●●●● | 100% |

# PRODUCTION FUNCTION

## Manual Pairing



After the receiver is connected to the smartphone, long press TX's 'gear/line' button for 3s and then long press RX's 'gear' for 3s pairing.

\* The device has been paired in the factory before shipping. The product needs to pair again when there is disconnection.

## PARAMETERS

|                       |  |
|-----------------------|--|
| Wireless Transmission | 2.4GHz Adaptive Frequency Hopping(AFH)   |
| Transmission Range    | 130ft(40m)(NLOS), 650ft(200m)(LOS)   |
| Built-in Microphone   | Polar Pattern: Omnidirectional<br>Frequency Range:20Hz≈20KHz   |
| Maximum SPL           | 110dB SPL  |
| Input Dynamic Range   | 86dB   |
| Battery Capacity      | TX: 140mAh (0.518Wh)<br>Charging Case: 1400mAh (5.18Wh)  |
| Runtime               | TX: 8H<br>Charging Case: Maximum 3 times charging for 2 TX.  |
| Charging Time         | TX: 1.5H<br>Charging Case: 1.5H  |
| Dimensions            | TX: 48x21.5x10mm (1.89"x0.85"x0.4")<br>RX: 48.3x27.6x9mm (1.9"x1.1"x0.35")<br>Charging Case: 83x60x30mm (3.3"x2.4"x1.2") |
| Weight                | TX: 11.5g (0.4oz)<br>RX: 7g (0.25oz)<br>Charging Case: 85.5g (3oz)   |

# SUPPORT

If any problems are encountered using the product, please follow these options for receiving technical support:

-  Hollyland Products User Group
-  HollylandTech
-  HollylandTech
-  Support@ hollyland-tech.com
-  [www.hollyland-tech.com](http://www.hollyland-tech.com)

**Note:**

The frequency range and wireless transmit power of the device vary based on the regulations of different countries and regions.

## **Safety Precautions**

Do not place the product near or inside heating devices (including but not limited to microwave ovens, induction cookers, electric ovens, electric heaters, pressure cookers, water heaters, gas stoves) to prevent the battery from overheating and exploding.

Never use non-original charging cases, cables, and batteries with the product.

The use of non-original spare parts may cause electric shock, fire, explosion, or other dangers.

## **FCC Requirement**

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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.
- (2) this device must accept any interference received, including interference that may cause undesired operation.

## FCC Radiation Exposure Statement:

The device has been tested and comply with FCC SAR limits.

### **Note:**

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.

## IC Compliance Notice

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- 1) L'appareil ne doit pas produire de brouillage;
- 2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.