LARK 150

INSPIRATION OF SOUND

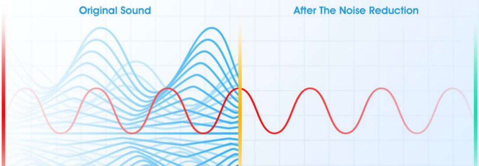
LARK 150
HOLLYLAND

CLIP-ON WIRELESS MICROPHONE SYSTEM

- PRO SOUND QUALITY
- 100M STABLE RANGE
- < 5MS LATENCY
- ULTRA COMPACT
- MONO/STEREO SAFETY MODES
- PORTABLE CHARGING CASE
- TWO-WAY MUTE
- 2TX & 1RX COMBO
- REAL-TIME MONITORING
- OLED DISPLAY

PROFESSIONAL SOUND QUALITY

With DSP (Digital Signal Processor) Intelligent Noise Cancellation, Anti-Vibration Sound Chamber Design, Ultra-Wide Frequency Response, Ultra-High SNR(Signal to Noise Ratio), Plus Built-In High-Sensibility Omnidirectional Microphone on TX, for High-Precision Sound Pickups and the System's Professional Sound Quality.



<5MS & 100M STABLE WIRELESS AUDIO TRANSMISSION RANGE

Different Installations and Wearing Methods Supported for Less Than 5ms Ultra-Low Latency and 100m Stable Wireless Audio Transmission, Ensured by the Power-On Smart Frequency Selection Feature and the 8,000 Times Per Second Frequency Hopping Spread Spectrum (FHSS) Radio Signals Transmitting Method.

Power-On Smart Frequency Selection Feature

8,000 Times Per Second (FHSS)

HOLLYLAND
LARK 150
<5MS
HOLLYLAND
100M
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ULTRA-COMPACT CONSTRUCTION

World Smallest and Lightest Transmitter (37*37*17.5mm, 21g) Plus a Convenient and Portable Charging Case for Easy Charging, Auto-Pairing, Upgrade and Storage for the Whole Wireless Microphone System.

MONO/STEREO/SAFETY SWITCHABLE TRACKS

Stereophonic Microphone System with Three Audio Output Modes, Standard Mono Track, Stereo Track, and Safety Track.

AUDIO POPS PREVENTIVE DESIGN

Safety Track is Dual Channel Audio Designed for Post Audio Processing to Handle Microphone Popping. The Left Channel is Mixed Audio from Both TX While the Right Channel is the Same Mixed Audio -6dB.

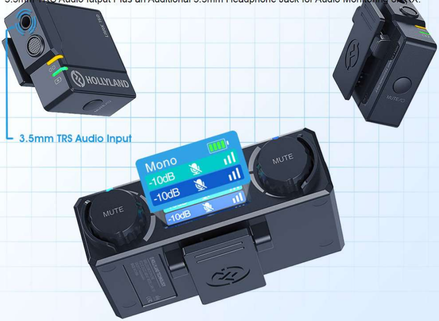
HOLLYLAND
ST -6dB
MUTE
MUTE

< 3S FAST AUTO PAIRING

Handsfree Fast Pairing Enabled Inside the Portable Charging Case, Hassle-Free and Easy-To-Use.

TWO-WAY MUTE & REAL-TIME AUDIO MONITORING

Easy and Complete Control of the Whole System with Microphones' Mute Accessible on Both TX and RX, 3.5mm TRS Audio Iutput Plus an Additional 3.5mm Headphone Jack for Audio Monitoring on RX.

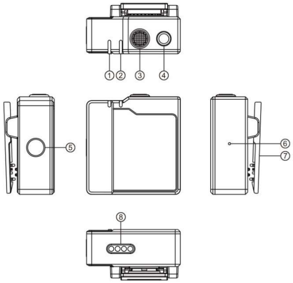


3.5mm TRS Audio Input

TWO-N-ONE COMBO

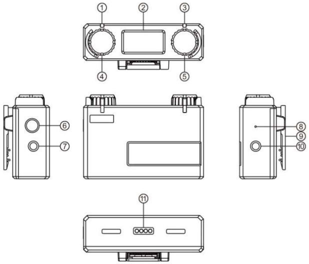
The Versatile Combo Comprised of Two TX and One RX Standard Packing Plus a Lavalier Microphone, a TRS Cable, a 3.5mm User-Friendly Windshield, and a Storage Bag Works As the Most Ideal Microphone System for Vlogging, YouTubing, Interviews, On-Stage Talk Shows, Commercials, Live Streaming, and Other Types of Content Creation.

Interfaces



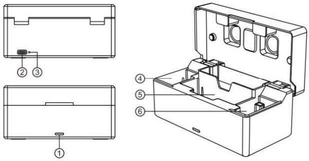
A TRANSMITTER

① Power Indicator (Red: Low Battery, Green: Safe Battery Status, Orange: Charging)
② Link Indicator (Blue/Cyan Flashing: Disconnected, Blue/Cyan: Connected, Orange: MIC Mute)
③ In-built Microphone
④ 3.5mm Audio Input Port
⑤ Power Button (Press for 3s to Switch On/Off, Click to Mute)
⑥ Reset Button
⑦ Installed Belt Clip
⑧ Charging/Upgrade Contact



B RECEIVER

① Link Indicator (Left Channel)
② Display Screen
③ Link Indicator (Right Channel)
④ Volume Knob (Left Channel):Adjust the Volume of the Left TX
/Recording Mode Switch Button: Press to Switch the Recording Mode
/Left TX Mute Button: Click to Mute the Left TX
⑤ Volume Knob (Right Channel): Adjust the Volume of the Right TX
/Channel Switch Mode: Press to Switch the Channel when Stereo Mode
/Right TX Mute Button: Click to Mute the Right TX
⑥ Power Button (Press for 3s to Switch On/Off)
⑦ 3.5mm Headphone Monitoring Port
⑧ Reset Button
⑨ Belt Clip
⑩ 3.5mm Audio Output Port
⑪ Charging/Upgrade Contact



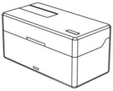
C CHARGING CASE

① Power Indicator (Red: Low Battery, Green: Safe Battery Status, Orange: Charging)
② USB Type-C Port for Charging
③ Reset Button
④ TX Charging Slot
⑤ RX Charging Slot
⑥ TX Charging Slot

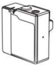
Parameters

Interfaces	TX: 3.5mm Audio Input Port Charging/Upgrading Contacts RX: 3.5 mm TRS Output Interface 3.5mm Headset Interface Charging/Upgrading Contacts Charging Case: USB Type-C Interface
Frequency Bandwidth	2.4GHz AFH
Built-In Mic	Polar Pattern: Omnidirectional Frequency Response: 20Hz~20KHz
Lavalier Mic	Polar Pattern: Omnidirectional Frequency Response: 20Hz~20KHz
Reference Audio Input Level	-65 dBV
Maximum Input Sound Pressure Level	100dB SPL (1KHz@1m)
Dynamic Range	100 dBA
Polar Pattern	Omnidirectional
Audio Output Level Change Range	21-State: 45dB
Transmission Latency	5ms
Battery Mode	TX: 200mAh (0.76Wh) RX: 530mAh (1.96Wh) Charging Case: 3500mAh（12.7Wh）
Battery Life	TX: About 4h RX: About 7.5h Charging Case: About 2.5 times (Charge 2 TX and 1 RX at the Same Time in Full Charged States)
Charging Time	TX: About 45 minutes RX: About 65 minutes Charging Case: About 2.5h
Firmware Upgrade Method	PC
Dimensions	TX: (L*W*H) 37*37*17.5mm RX: (L*W*H) 67*41*20.5mm Charging Case: (L*W*H) 121*61*43.5mm
Weight	TX: 20.5g RX: 51g Charging Case: 227.5g

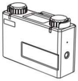
Packing List



Charging Case x1

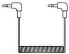


Transmitter x2

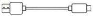


Receiver x1

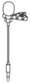
Furry Windshield x2



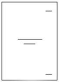
3.5mm TRS Cable x1



USB Type-A to Type-C Cable x1



Lavalier Microphone x2



User Guide x1

Storage Bag x1

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