



## LuDy User Guide

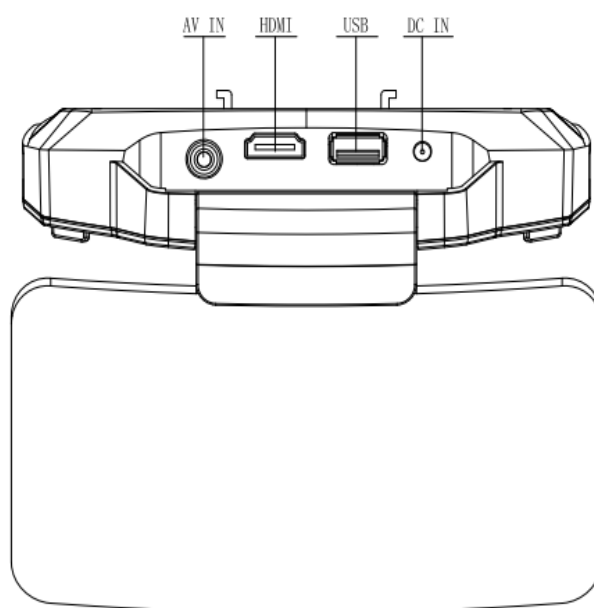
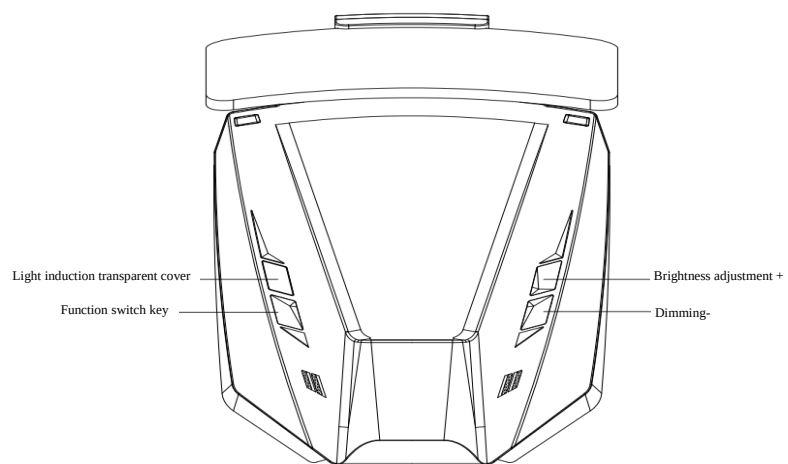


## Introduction

LuDy is a new type of HUD, Head Up Display, Meaning the rise of the display, When the driver driving the vehicle to watch the navigation display, encounter unexpected situations can easily cause accidents. LuDy comes with WIFI module and mobile phone to achieve the same screen display, the phone navigation information projected onto the LuDy, you can avoid looking down, shorten the eye on the front of the visual blind time, do not bow to look at the driver is not safer. LuDy and mobile phone with the screen display access to all the online phone data, synchronous display mobile phone screen.

## Packing Details

|                   |   |
|-------------------|---|
| LuDy              | 1 |
| Car charger       | 1 |
| USB upgrade cable | 1 |
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## Specification

- Resolution: 336\*168 TFT
- With the screen phone: iOS 8/9/10, Android 4.2 and above
- Operating temperature: -10℃ ~ 60℃
- Operating Voltage: 10-15V
- Working current: 500mA Or less
- Maximum power consumption: 6W
- System startup time: <30S
- Total Weight: 410g
- Speaker: Built-in 1.5W speaker
- Dimensions (mm): 204.57(long) X 150 (width) X 41.24 (high)
- Combiner (mm): 150 (long) X 90 (width) X 5 (thick)

## **Getting Started**

### **1. Installation**

Install the base, the LuDy on the front of the bridge in a flat position, adjust the visual angle, so that the driver can see the display interface.

### **2.Power on / off**

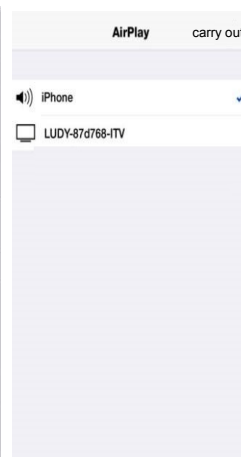
Use the car charger to connect the car cigarette lighter power, open the Combiner, the button on the light, display the boot screen to be connected to the WIFI screen.

Shutdown: Turn the combiner off when the combiner indicator is off.

### **3.WIFI phone connection**

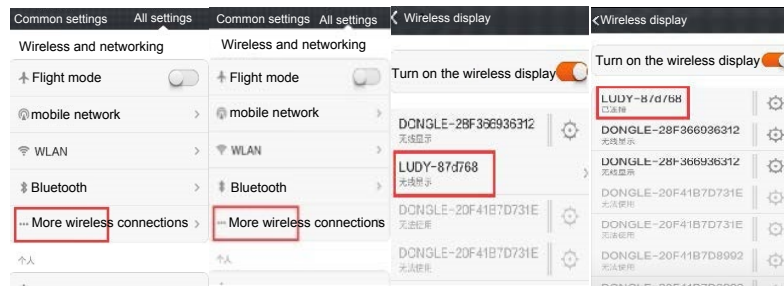
#### **3.1 Apple iOS system**

Open the phone set up WLAN, search for LuDy's WIFI: LuDyXXXXXX, click to enter the password to connect, (password default is 12345678) as shown below, the next direct click to automatically connect; open into Ariplay settings selected LuDyXXXXXX mirror, Displayed on LuDy.



### 3.2 Android phone

As shown below, open the phone settings <More wireless connection <wireless display, open the wireless display, click LuDyXXXXXX, shows LuDyXXXXXX connected, you can achieve the same screen LuDy and mobile phones.



Note: Different brands of mobile phones in the same screen Miracast name is different, please find the phone settings are any of the following: WLAN Direct - WLAN Direct, Allshare cast, Screen mirroring screen sharing, WLAN Display, projection screen ...

### 4. Dimming

#### 4.1 Automatic adjustment

LuDy has automatic light-sensitive function, according to the ambient light automatically adjust the brightness.

#### 4.2 manual adjustment

Brightness adjustment button above the host + -, according to the driving environment to adjust the appropriate backlight brightness, even under strong sunlight can also be clearly displayed.

## **5. Function switch key**

Signal input switch, HDMI, AV cycle switch

### **▲Precautions**

1. Please avoid dropping or strongly impacting the product, because the problems caused by the drop or impact can only be the responsibility of the user.
2. Please follow the user manual operation, in use if you encounter problems with the dealer. Do not disassemble this product by yourself, or you will lose any warranty that the company promises. All problems caused by dismantling the product itself can only be the responsibility of the user.
3. The life of the product may vary depending on the conditions of use and the environment in which it is used. This product is not waterproof, storage and working environment, the maximum temperature should not be higher than 60 degrees.
4. This product is compatible with most of the mobile phone market, please operate according to the instructions.
5. This product is not applicable to some models, please choose according to product size parameters to buy.
6. Different software and hardware versions of the product performance and functionality may have some differences, therefore the changes are subject to change without notice. The company reserves the right to improve the product.
7. Includes USB interface, with a USB data cable, connect the computer to upgrade the firmware can be used to pay attention to the official website products.

## FCC Warning Statement

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 Radiation Exposure Statement

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co - located for operating in conjunction with any other antenna or transmitter.



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