

llano绿巨能

4K 企业级  
点对点无线投屏器

T5

使用说明书

前言

感谢您购买绿巨能高品质点对点无线投屏器！  
使用前请仔细阅读本说明书，以获得正确的使用及保养方式，  
希望您有一个愉快的使用体验。

组件清单

发射器\*1 (TX)

HDMI转TYPE-C线\*1

接头 TYPE-C线\*1

接头 TYPE-C线\*1

接收器\*1 (RX)

HDMI延长线\*1

USB供电线

连接示意图

发射器 (TX) 更改  
“HDMI转TYPE-C延长线”

发射器 (TX) 更改  
“接头TYPE-C线”

发射器 (TX) 更改  
“接头TYPE-C线”

接收器 (RX) 更改  
“HDMI延长线”示意图

接收器 (RX) 连接  
“USB供电线”示意图

产品详解

发射端 (TX)  
① Type-C 接口  
② 配对状态灯  
③ 多功能按键 (配对/复位)  
④ Type-C供电口

接收端 (RX)  
① HDMI接口  
② 配对状态灯  
③ 按键 (配对HDMI接口)  
④ TYPE-C供电口 (5V/300mA)

连接及配对

连接方式一 (接收器+发射器)  
1. 将RX (接收端) 连接供电线，接入5V适配器或者显示器/电视机的USB端口供电，供电必须>5V/300mA；  
2. 将TX (发射端) 插入带有DP功能type-C接口的笔记本电脑或手机；  
3. 无需任何操作，10秒内可自动配对，投屏；  
4. TX (发射端) 按键可随意切换/暂停投屏。

连接方式二 (镜像投屏)  
安卓/PC端  
✦ 安卓手机/平板  
滑动屏幕打开“控制中心”>>> 点击“无线投屏/无线显示/无线分享/多屏互动”等>>> 选择“LLANO-T5”  
✦ Windows 10及以上电脑  
同时按住“Windows 键+字母 K或P 键”>>> 选择“LLANO-T5”。

苹果设备  
✦ 苹果手机/平板  
滑动屏幕打开“控制中心”>>> 点击“屏幕镜像”>>> 选择“LLANO-T5”。

✦ 苹果电脑  
点击状态栏图标

横竖屏切换

接收端 (RX)  
长按多功能键，即可  
随意切换横竖屏

电视/显示器  
电视/显示器  
注：此功能仅支持手机或平板的镜像模式使用

注意事项

01 接收器一定要连接供电线，接入5V适配器或者显示器/电视机的USB端口供电，才有画面显示；  
02 发射器接入设备，发射器指示灯会闪烁，此时发射端与接收端能在配对中；等待10秒，画面自动投屏。  
03 无需操作，接收器和发射器自动配对；配对成功后发射器的指示灯常亮；  
04 如无法投屏成功，请联系绿巨能相关技术人员。

产品参数

|       |                                |
|-------|--------------------------------|
| 产品型号  | T5                             |
| 视频输出  | TYPE-C接口                       |
| RX供电口 | 5V/300mA                       |
| 分辨率   | 4K/30Hz                        |
| 频率范围  | 5150-5250 MHz<br>5725-5850 MHz |
| 传输距离  | 50m (无遮挡)                      |

产品中有有害物质或元素的名称及含量

根据中国《电子产品有害物质限制使用标识要求》  
部件名称 有害物质名称及含量  
PCBA板 Pb (ppm) Ag (ppm) Cd (ppm) Cr(VI) (ppm) PBBI (ppm) PBDE (ppm)  
塑胶件 Pb (ppm) Ag (ppm) Cd (ppm) Cr(VI) (ppm) PBBI (ppm) PBDE (ppm)  
线材 Pb (ppm) Ag (ppm) Cd (ppm) Cr(VI) (ppm) PBBI (ppm) PBDE (ppm)  
其他辅料 Pb (ppm) Ag (ppm) Cd (ppm) Cr(VI) (ppm) PBBI (ppm) PBDE (ppm)  
本表格依据SJ/T 11364标准编制  
○：表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572标准规定的限量要求。  
X：表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572标准规定的限量要求。  
技术说明：  
表格中标有\*的所有部件符合欧盟RoHS法规 2011/65/EU指令。  
注：根据产品型号不同，并非内装产品都包含上述所有部件。  
RoHS  
指不含有6种有毒有害物质或含有但小于限值值，字母“e”代表英文字母电子 (electronic)及环境 (environment)的简字母，环境的曲线箭头表示可回收利用。

保修卡

为了您的权益，请填写，并妥善保管好，此份作为维修前的凭证：  
用户名称：  
用户地址：  
邮政编码：  
联系电话：  
电子邮箱：  
购买日期/订单编号：  
返修原因：  
产品售后保修服务：365天 (附：赠品配件不在保修范围)

深圳市绿巨能科技发展有限公司

服务热线：400-622-4022

地址：深圳市宝安区西乡街道

民乐科技园B栋2楼

官网：www.llano.cn

产品合格证

llano

WIRELESS SCREEN  
PROJECTOR

T5

User Manual

Preface

Thank you for purchasing llano high-quality point-to-point wireless mirroring device!  
Please read this manual carefully before use, thank you!

Component List

Transmitter\*1 (TX)

HDMI to TYPE-C Straight TYPE-C cable\*1

Straight TYPE-C cable\*1

Angled TYPE-C cable\*1

Receiver\*1 (RX)

HDMI extension cable\*1

USB power cable

Connection Diagram

Transmitter (TX) connected to  
"HDMI to TYPE-C extension cable"

Transmitter (TX) connected to  
"straight TYPE-C cable"

Transmitter (TX) connected to  
"angled TYPE-C cable"

Receiver (RX) connected to  
"HDMI extension cable"

Receiver (RX) connected to  
"USB power cable"

Product Details

Transmitter (TX)  
① Type-C interface  
② Pairing status indicator light  
③ Multifunction button (pairing/reset)  
④ Type-C power port

Receiver (RX)  
① HDMI interface  
② Pairing status indicator light  
③ Button (pairing HDMI interface)  
④ Type-C power port (5V/300mA)

Connection & Pairing

Connection Method 1 (Receiver + Transmitter)  
1. Connect the RX (Receiver) to the power cable and plug it into a 5V adapter or the USB port of a monitor/TV for power supply. The power supply must be >5V/300mA.  
2.Insert the TX (Transmitter) into the Type-C port with DP functionality on a laptop or phone.  
3.No operation is needed; automatic pairing and screen mirroring occur within 10 seconds.  
4.The button on the TX (Transmitter) allows for easy switching/pausing of screen mirroring.

Connection Method 2 (Screen Mirroring)  
Android/PC  
✦ Android phone/tablet  
Swipe the screen to open the "Control Center" >>> Tap "Wireless Screen Mirroring/Wireless Display/Wireless Sharing/Multi-screen Interaction" etc. >>> Select "LLANO-T5"  
✦ Windows 10 and above  
Press Windows 键 + letter K or P key "simultaneously" >>> Select "LLANO-T5"

Apple Devices  
✦ iPhone/iPad  
Swipe the screen to open the "Control Center" >>> Tap "Screen Mirroring" >>> Select "LLANO-T5"  
✦ Apple Computer  
Click the status bar icon

Portrait & Landscape Screen Switching

Receiver (RX)  
After mirroring, click the button on button between portrait and landscape mode.

TV/Monitor  
TV/Monitor  
Note: This function is only supported in the mirroring mode of phones or tablets.

Notes

01 The receiver must be connected to the power cable and plugged into a 5V adapter or the USB port of a monitor/TV to display the image.  
02 When the transmitter is connected to a device, the transmitter indicator light will flash, indicating that the transmitter and receiver are pairing. Wait for 10 seconds, and the screen will automatically mirror.  
03 No operation is needed; the receiver and transmitter will pair automatically. Once paired successfully, the transmitter's indicator light will remain steady.  
04 If screen mirroring does not succeed, please contact llano's technical support.

Product Parameters

|                       |                                |
|-----------------------|--------------------------------|
| Product model         | T5                             |
| Video output          | TYPE-C interface               |
| RX powerport          | 5V/300mA                       |
| Resolution            | 4K/30Hz                        |
| Frequency range       | 5150-5250 MHz<br>5725-5850 MHz |
| Transmission distance | 50m (unobstructed)             |

Names and Content of Hazardous Substances or Elements in the Product

According to China's "Requirements for Marking of Restriction of Hazardous Substances in Electronic and Electrical Products"  
Part Name Hazardous Substances and Their  
(Pb) (Hg) (Cd) (Cr(VI)) (PBBI) (PBDE)  
PCBA ○ ○ ○ ○ ○ ○  
Shell ○ ○ ○ ○ ○ ○  
Cable ○ ○ ○ ○ ○ ○  
Other ○ ○ ○ ○ ○ ○  
This table is compiled according to SJ/T 11364  
○ Indicates that the content of hazardous substances in all homogeneous materials of this part is within the limits specified in the GB/T 26572 standard.  
× Indicates that the content of hazardous substances in at least one of the homogeneous materials of this part exceeds the limits specified in the GB/T 26572 standard.  
Note: All parts marked with × in the table comply with the EU RoHS Directive 2011/65/EU.  
5 The number in this mark indicates that the environmental protection use period of the product under normal use is 5 years.

Warranty Card

For your rights and interests, please fill in the details and keep it properly. This copy is used as a proof before maintenance.  
User name:  
User address:  
Postal code:  
Contact number:  
E-mail:  
Purchase date/order number:  
Return reason:  
Product after-sales warranty service: 365 days (Note: gift accessories are not covered by the warranty!)

1、T5 同屏器 说明书

|      |                                                                  |       |           |
|------|------------------------------------------------------------------|-------|-----------|
| 材 质  | 105g哑粉纸                                                          | 尺 寸   | 70*100mm  |
| 颜 色  | 四色 + 专色pantone2239 <span style="color: #008000;">■</span> (双面印刷) | 制作日期  | 2025-6-20 |
| 成型方式 | 风琴折                                                              | 制 作 人 | 莱恩        |

## FCC 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.

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

### RF Exposure Information

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.