



东莞市沃通实业有限公司
World Pass Industrial Co., LTD
产品规格书SPEC

P/N: HB734

Name: Wireless Display Adapter

1. 本产品适用于带HDMI接口输出的电视机、显示器、投影机，即插即用，无需外部Wifi和网络；采用内置5Gwifi高速无线视频传输；

This product is suitable for HDMI interface output TV, display, projector, plug and play, no external Wifi and network; High-speed wireless video transmission with built-in 5Gwifi;

2. 这款小巧的HDMI无线投屏器非常便携，非常适合户外商务演示。其强大的芯片组可确保与各种HDMI输出设备兼容，包括笔记本电脑，PC，平板电脑，手机等。适用于会议室、家庭娱乐、多媒体教育等各种场合。

This compact HDMI wireless screen projector is very portable and perfect for outdoor business presentations. Its powerful chipset ensures compatibility with a variety of HDMI output devices, including laptops, PCS, tablets, phones, and more. Suitable for meeting rooms, family entertainment occasions.

3. 最大无障碍无线传输距离：25M

Maximum barrier-free wireless transmission distance: 25M

4. HDMI最大支持分辨率1080P

HDMI supports a maximum resolution of 1080P

5. 本产品在发射与接收端各有一个Switch开关，发射端开关支持一键打开与关闭投屏模式，

接收端开关主要用于发射与接收配对使用；

This product has a Switch switch at the transmitting and receiving ends.

The switch at the transmitting end supports one-click opening and closing screen projection mode.

The receiver switch is mainly used for transmitting and receiving.

6. 本产品HDMI支持复制与扩展双模式

This product supports both replication and extension modes

7. 本产品支持一个RX(接收端)同时匹配五个TX(发射端)通过发射端开关进行切换，可以实现一台显示器通过开关显示多种HDMI输出设备的画面

7. This product supports one RX(receiving end) to match six TX(transmitting end) at the same time to switch through the switch of the transmitter, which can realize a display to display a variety of HDMI output devices through the switch

8. 本产品TYPE-C/F口为产品供电口，需外接5V/2-3A电源适配器；

The TYPE-C/F port of this product is the power supply port of the product, which needs to be connected with an external 5V/2-3A power adapter.



支持MAC OS、Windows、Android

芯片组合Combo Chips:

AM8360D+AM9421BU*2+AM8268D

AM8360D

发射端高度集成的混合信号SoC视频处理器芯片

Highly integrated mixed-signal SoC video processor chip at the transmitter end

AM8268D

接收端发射端高度集成的混合信号SoC视频处理器芯片

Receiving end highly integrated mixed-signal SoC video processor chip

AM9421BU

WiFi模组主芯片

WiFi module main chip

接口规格Interface specification:

HDMI最高分辨率

Maximum resolution 1080P

产品外观规格

外壳描述
Shell description

喷砂阳极氧化银色+塑胶白色 Sandblasted anodized Silver+Plastic White

TX 尺寸 (TX Size)

Φ60*H15.1mm(Plastic) + L45*W17*H8.0mm(TPE)

RX 尺寸 (RX Size)

L30.3*W18.5*H10mm(Aluminum) + L27.5*W18.5*H10mm(Plastic)

使用注意事项

1. 使用前确认设备是否能达到相应要求

Before use, confirm whether the equipment can meet the corresponding requirements

2. 使用时确认产品内PIN针无下陷或弯曲现象

Make sure that the PIN pin in the product does not sink or bend

3. 使用时注意不要将液体溅入连接器内

Be careful not to splash liquid into the connector during use

4. 产品需放置在干燥的地方，不要放置于潮湿的环境内

Products should be placed in a dry place, do not place in a humid environment

5. 产品连接器接口热插拔间隔时间至少5秒钟（适用于所用产品）

Product connector interface hot swap interval at least 5 seconds (for the product used)

制表：李秋山

审核：蒋昌锋

批准：蒋志云

FCC Warning**15.19 Labeling requirements.**

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.

15.21 Information to user.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

15.105 Information to the user.

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.

Absorption Rate (SAR) information:

This device meets the government's requirements for exposure to radio waves. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons regardless of age or health.

FCC RF Exposure Information and Statement

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. This device was tested for typical body-worn operations with the back of the device kept 0mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a appropriate separation distance between the user's body and the back of the device. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided. Use only the supplied or an approved antenna.