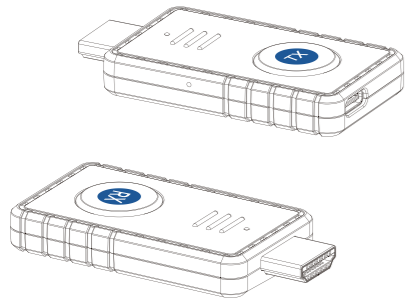


使用说明

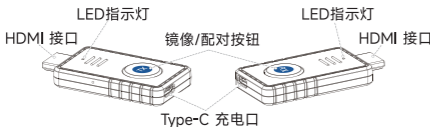
型号：X1



可用于实时镜像传输你的笔记本电脑或移动设备的屏幕画面，适用于影视剧播放、游戏娱乐和演示分享。

本手册所提到的产品规格和资讯仅供参考，如有变更，恕不另行通知。

产品信息



产品名称	HDMI传输接收器
网络	WiFi 5GHz
接口	Type-C & HDMI
最大分辨率	1920x1080/60P
功能	屏幕镜像 & 扩展
电源	DC 5V/1A
WiFi传输距离：室内无遮挡30-50米，室外理想情况下50-100米； 屏幕镜像：支持Type C 接口的iPad & Android平板； 屏幕扩展：支持Windows / macOS系统的电脑	

镜像/配对按钮：可用于配对、重置配对、停止或重新镜像

HDMI接口：兼容市面上大部分配有HDMI输出接口的设备

Type-C充电口：外接5V/1A电源给无线投屏发射器或接收器供电

LED指示灯：

- TX：
常亮：TX 已成功连接到 RX，能够正常运行；
慢闪：未与 RX配对；
快闪：TX 已准备就绪，正在尝试连接到 RX；
熄灭：TX 出现故障，或无电源输入。

- RX：常亮，设备已成功连接到5V/1A电源。

镜像的方法

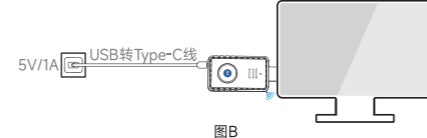
1.1、用笔记本电脑或台式电脑无线投屏：

步骤一、RX 和配有 HDMI 接口的设备连接：

- 先给 RX 供电，并确保供电成功(图A所示)；

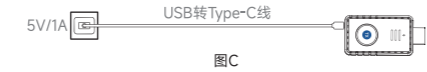


- 然后将 RX 插到配有HDMI接口的显示设备，如：电视（图B所示)；

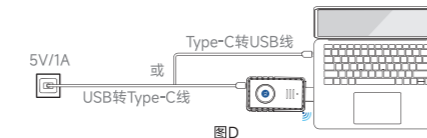


步骤二、通过 TX 将笔记本电脑镜像到配有 HDMI 接口的设备：

- 先给 TX 供电，并确保供电成功（图C所示）；也可插入笔记本电脑为其供电；



- 然后将 TX 插入笔记本电脑的 HDMI 接口，等待数秒，待 TX 上的LED指示灯停止闪烁，即开始自动镜像（图D所示）。

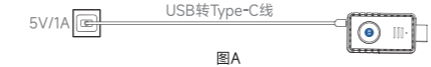


※ 注意：TX 皆支持Windows / macOS电脑，没有HDMI接口的电脑，可用另行购买的转换器接到电脑（转换器必须支持DP协议）。

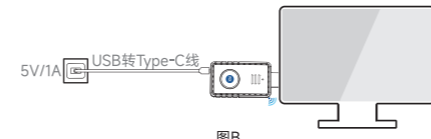
1.2、用手机无线投屏：

步骤一、RX 和配有 HDMI 接口的设备连接：

- 先给 RX 供电，并确保供电成功(图A所示)；



- 然后将 RX 插到配有HDMI接口的显示设备，如：电视（图B所示)；

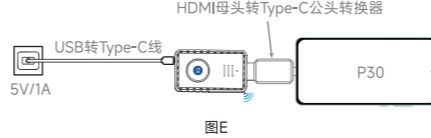


步骤二、通过 TX 将手机镜像到配有HDMI接口的设备：

- 先给 TX 供电，并确保供电成功（图C所示）；



- 然后将转换器（如：Type-C转HDMI），分别插入手机和 TX，等待数秒，直到 TX 上的LED指示灯停止闪烁，即开始自动镜像（图E所示）。

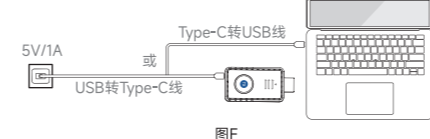


※ 注意：

- 连接到手机的转换器需另行购买，且该转换器必须支持DP功能
- 被连接的手机接口也必须支持DP功能

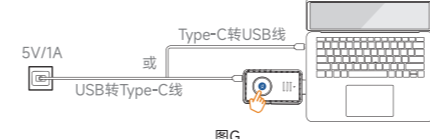
1.3、停止或重新镜像：

方法一：将 TX 从设备上拔下来，即可停止镜像（图F所示）；而重新插入 TX，则可重新开始镜像。



* 注意：支持带电热拔插

方法二：按一下 TX 上的“镜像/配对”按钮（图G所示）来停止镜像；若想要重新开始镜像，则再按一下。



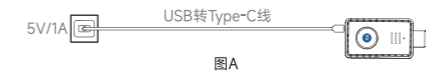
1.4、恢复出厂设定：

长按10秒 RX 上的配对按钮（屏幕会显示Reset to Default），即可恢复出厂设定（恢复至最后一次配对的状态）。

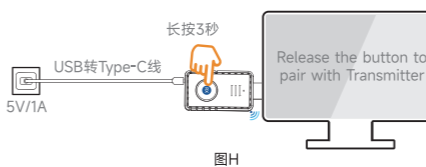
HDMI传输接收器的配对方法

步骤一、开启 RX 配对模式：

- 先给 RX 供电，并确保供电成功（图A所示）；



- 然后将 RX 插到配有 HDMI 接口的显示设备；之后长按3秒 RX 上的“镜像/配对”按钮，待屏幕显示“Release the button to pair with Transmitter”时停止按住“镜像/配对”按钮（图H所示），即可进入配对模式，屏幕会提示：“Ready to Pair”。

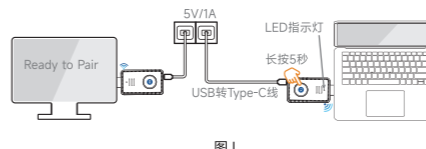


步骤二、用 TX 与 RX 进行配对：

- 先给 TX 供电，并确保供电成功（图C所示）；也可插入笔记本电脑为其供电；



- 然后将 TX 插入笔记本电脑的 HDMI 接口，之后长按5秒 TX 上的“镜像/配对”（图J所示）按钮，待LED指示灯由快闪变成熄灭后，停止按住“镜像/配对”按钮，即可进入开始配对状态。



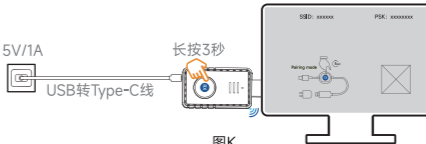
线上更新的方法

步骤一、开启 RX 的 SSID 和 PSK：

- 先给 RX 供电，并确保供电成功（图A所示）；

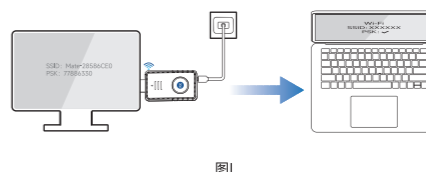


- 然后将 RX 插到配有 HDMI 接口的显示设备；之后长按3秒 RX 上的“镜像/配对”按钮，被连接的 HDMI 设备的屏幕将显示投影设备的 SSID 及 PSK（图K所示）。



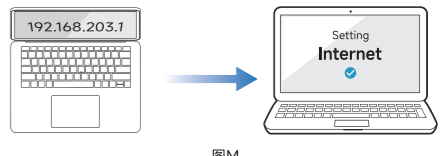
步骤二、将 RX 与网络连接：

- 先打开电脑或手机的 Wi-Fi 设定页面；
- 然后在电脑或手机上选择连接的 HDMI 设备屏幕上的 SSID，接着再输入屏幕显示的 PSK 码，完成连接（图L所示）；



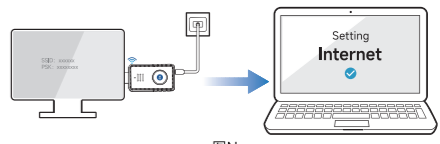
- 之后打开电脑或手机浏览器，输入网址：192.168.203.1，等待网页加载完成；

- 最后进入设定页面，开启网际网络设定，为 RX 连接至网路（图M所示）。



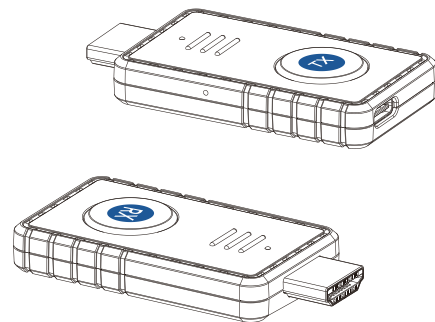
步骤三、使用网页设定来进行升级：

- 先得确认连接的HDMI设备的屏幕上方出现 RX 连接至网路的图示（图N所示）；
- 然后在 RX 连接至网路后，回到设定页面，并选择【升级】（图N所示）；
- 系统检视当前版本状态，若有最新版本，同意更新以完成系统升级。



Instructions For Use

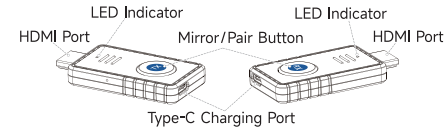
Model: X1





It can be used to mirror the screen of your laptop or mobile device in real time. It is suitable for movie play, game entertainment and demo sharing.

The product specifications and information mentioned in this manual are for reference only and are subject to change without notice.

Product Information



			
Product Name	HDMI Transmitter and Receiver		
Network	WiFi 5GHz	Network	WiFi 5GHz
Interfaces	Type-C & HDMI	Interfaces	Type-C & HDMI
Maximum Resolution	1920x1080/60P	Display Output	HDMI 1920x1080/60P
Functions	Screen Mirroring & Extension	Functions	Screen Mirroring & Extension
Power Supply	DC 5V/1A	Power Supply	DC 5V/1A

WiFi Transmission Distance: 30-50 metres indoors without obstruction, 50-100 metres outdoors ideally;

Screen Mirroring: iPad & Android tablets that support Type C ports;

Extension: Computers that support Windows/macOS systems Mirror/Pair Button: For Pairing, Resetting pairing, Stopping or Re-mirroring.

HDMI Port: Compatible with most devices on the market equipped with HDMI output port.

Type-C Charging Port: Plug in a 5V/1A power supply for powering the RX or TX.

LED Indicator:

1). TX:

Always On: TX has been successfully connected to RX and can operate normally;

Slow Flash: Not paired with RX;

Flash: TX is ready and trying to connect to RX;

OFF: TX is faulty or no power input.

2). RX: Always on, the device has been successfully connected to the 5V/1A power supply.

Methods of Mirroring

1.1. Wireless Screen Projection with Laptop or Desktop Computer:

Steps 1. Connection of the RX and device equipped with HDMI port:

1). First supply power to the RX and ensure that the power supply is successful (as shown in Figure A below);

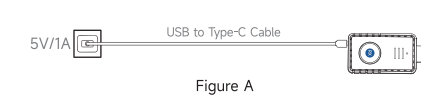


Figure A

2). Then plug the RX into a display device equipped with an HDMI port, such as a TV (as shown in Figure B below);

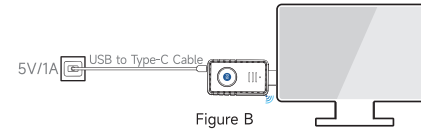


Figure B

Steps 2. To mirror a laptop via TX to a device with an HDMI interface:

1). First, power the TX and ensure that the power supply is successful (as shown in Figure C below); You can also insert a notebook to supply power to it;

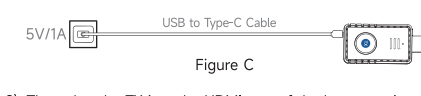


Figure C

2). Then plug the TX into the HDMI port of the laptop, wait a few seconds, and when the LED on the TX stops flashing, automatic mirroring will start (as shown in Figure D below).

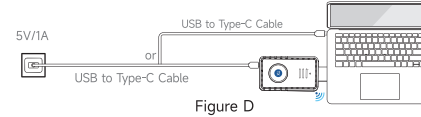


Figure D

Note: The wireless Screen Throwing transmitter (TX) supports Windows / macOS computers, and computers without HDMI ports can be connected to the computer with a separately purchased converter (the converter must support the DP protocol).

1.2. Use Your Mobile-phone to Cast the Screen Wirelessly:

Steps 1. Connection of the RX and device equipped with HDMI port:

1). First supply power to the RX and ensure that the power supply is successful (as shown in Figure A below);

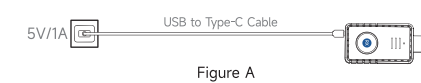


Figure A

2). Then plug the RX into a display device equipped with an HDMI port, such as a TV (as shown in Figure B below);

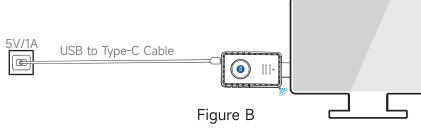


Figure B

Step 2. Mirror your phone to a device with an HDMI port via TX:

1). First, power the TX and ensure that the power supply is successful (as shown in Figure C below); You can also insert a notebook to supply power to it;

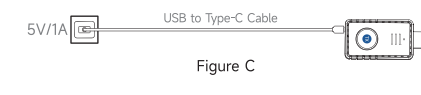


Figure C

2). Then plug the separately purchased converter (e.g. Type-C to HDMI), into the mobile phone and the TX respectively, and wait for a few seconds until the LED indicator on the TX stops blinking, i.e. automatic mirroring will start (as shown in Figure E below).

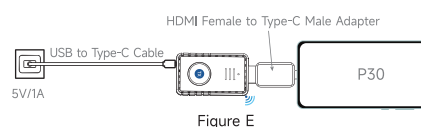


Figure E

※ Note: 1). The converter to connect to the mobile phone needs to be purchased separately, and the converter must support DP function.; 2). The interface of the connected mobile phone must also support DP function.

1.3. Stop or Re-mirror:

Method 1. Unplug the TX from the device to stop mirroring (as shown in Figure F below); and re-insert the TX to start mirroring again.

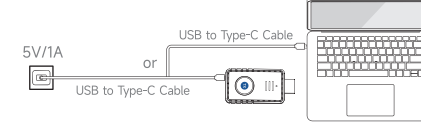


Figure F

* Note: Support with electric heating plug.

Method 2. Stop mirroring by pressing the "Mirror/Pairing" button (as shown in Figure G below) on the TX; to restart mirroring, press it again.

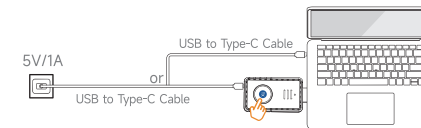


Figure G

1.4. Restore Factory Settings:

Press and hold the pairing button of the RX for 10 seconds (the screen will display "Reset to Default") to restore the factory settings (to the state of the last pairing).

How to Pair

Steps 1. Turn on the RX pairing mode:

1). First supply power to the RX and ensure that the power supply is successful (as shown in Figure A below);

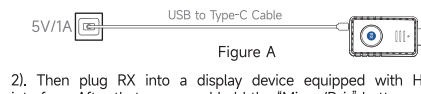


Figure A

2). Then plug RX into a display device equipped with HDMI interface; After that, press and hold the "Mirror/Pair" button on RX for 3 seconds, and stop pressing and holding the "Mirror/Pair" button (as shown in Figure H below) when the screen displays "Release the button to pair with Transmitter" to enter the pairing mode, and the screen will prompt "Ready to Pair".

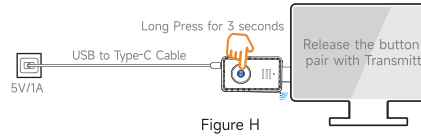


Figure H

Step 2. Pairing a "Wireless Throwing Transmitter" (TX) with a "Wireless Projection Receiver" (RX):

1). First, power the TX and ensure that the power supply is successful (as shown in Figure C below); You can also insert a notebook to supply power to it;

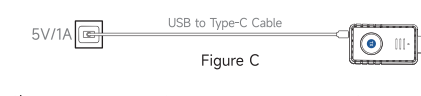


Figure C

2). Then plug the TX into the HDMI connector of your laptop, then press and hold the "Mirror/Pairing" button (as shown in Figure J below) on the TX for 5 seconds, and when the LED indicator turns from blinking to off, stop pressing and holding down the "Mirror/Pairing" button, then you can enter into the beginning of the Pairing status.

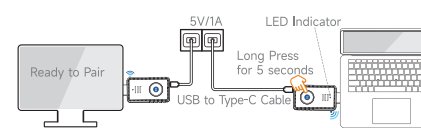


Figure J

Methods of Online Updating

Step 1. Turn on the SSID and PSK of the RX:

1). First supply power to the RX and ensure that the power supply is successful (as shown in Figure A below);;

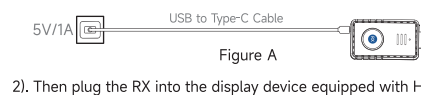


Figure A

2). Then plug the RX into the display device equipped with HDMI interface; After that, press and release the "Mirror/Pair" button of the RX for 3 seconds, and the screen of the connected HDMI device will display the SSID and PSK of the projection device (as shown in Figure K below).

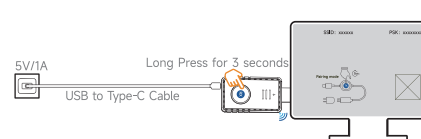


Figure K

Steps 2. Connect the RX to the network:

1). First open the computer or mobile phone Wi-Fi settings page;

2). Then select the SSID on the screen of the connected HDMI device on the computer or mobile phone, and then enter the PSK code displayed on the screen to complete the connection (as shown in Figure L below);

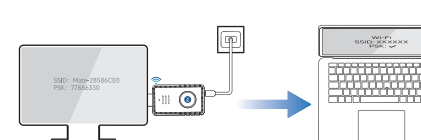


Figure L

3). After that, open your computer or mobile phone browser, enter the URL: 192.168.203.1 and wait for the web page to finish loading;

4). Finally, enter the "Setting" page and turn on the Internet settings to connect the RX to the Internet (as shown in Figure M below).

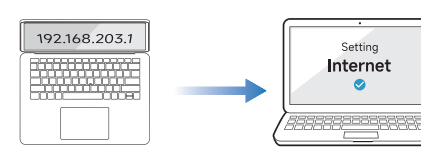


Figure M

Steps 3. Using the web settings to upgrade:

1). First, confirm that the icon of connecting the RX to the network appears on the top of the screen of the connected HDMI port (as shown in Figure N below);

2). Then, after successfully connecting the RX to the network, return to the Setup page and select [Upgrade] (as shown in Figure N below);

3). The system checks the current version status and agrees to update to complete the system upgrade if the latest version is available.

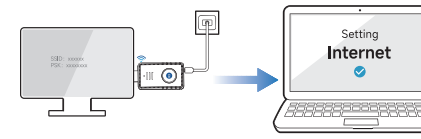


Figure N

FCC Warning

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, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

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.