



HG-2S Product Specification Sheet for Screen Mirroring Device



Series: Wireless Screen Mirroring Device

Model: HG-2S

Version: V2.0

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Special Instructions

- Due to product configuration and manufacturing processes, there may be differences in the actual size/weight of the device. Please refer to the physical product as the standard.
- The product images in this specification sheet are for reference only. The actual product (including but not limited to appearance, color, and size) may vary slightly. Please refer to the physical product as the standard.
- To ensure the accuracy of information, we reserve the right to revise the text descriptions, images, and other content without prior notice. All adjustments are aimed at matching the actual performance and specifications of the product.
- The performance of the product may be affected by the usage environment, including but not limited to temperature, humidity, and altitude. It is recommended to use the product under the official recommended environmental conditions.
- The product comes with a warranty card, which must be used together with the purchase voucher as the basis for a valid warranty. Free repair services are available within the warranty period (except for damages caused by force majeure or improper use).

1. Product Features

- Driver free, no need to install extra drivers;
- 4K Ultra HD screen mirroring presents clearer contents and syncs audio and video;
- Compatible with USB and Type-c signal interface, support both mobile phone and laptop;
- One receiver can be used with multiple transmitters at the same time for up to 3 split screens;
- Compact and lightweight, easy to carry;
- Built-in WiFi module, point-to-point connection, no need separate network configuration;
- Enterprise-level screen mirroring quality, clear and stable;
- Support horizontal and vertical screen switching function;
- Support extended screen casting.

2. Main specifications

Transmitter	HG-2S
certified model	
Interface	Type-C/USB
Highest resolution	Type-C(DP):4K/30Hz USB:1080P/60Hz
Power input	5V/1A
Work frequency band	5GHz/2.4GHz
Support system	Windows7/8/10/11,Mac OS X10.11 and above,Android and iPhone phones that support Type-C interface DP output
Driver	Driver-free
Delay	Average 120ms
Button functions	One-click screen mirroring
Transmission distance	60m
Audio	Audio and video synchronization
Indicator light status description	
Flash blue light	Paring
Blue light off	Pair failed
Blue light highlight	No flash, pair successfully
Blue light low on	Mirroring

Receiver	
Interface	HDMI out, Type-c in
Highest resolution supported	4K/30Hz
Power input	5V/1A
Work frequency band	5GHz/2.4GHz

Driver	Driver-free
Delay	Average delay 120ms
Button functions	Vertical and horizontal screen switch
Transmission distance	50m
Audio	Audio and video synchronization
Indicator light status description	
Green light is always on	Receiver activated
Green light is off	Receiver is not activated

3. Packing List

Power cable	*1 【standard configuration】
User Manual	*1 【standard configuration】
HDMI cable	*1 【standard configuration】
Emitter	*1 【standard configuration】
Receiver	*1 【standard configuration】

4. Instructions

Step 1:

Connect the receiver to the power cable and HDMI cable, then plug the receiver into the HDMI and USB port on the display device and select HDMI source.

Step 2:

Connect the emitter to PC or mobile phone. (Type-C or USB)

Step 3:

When the indicator light doesn't flash or showing "Click to send screen" on the screen, you can click once the emitter to start screen mirroring.

Step 4:

Click again to stop projection.

5. Notes

- 1.For the first time using the USB interface to project a screen, you need to click on the KShareGuard.exe file to start the software program.
- 2.If the transmitter and receiver fail to match, the indicator light is off, you can long press the transmitter again for 5 seconds to pair gain.
- 3.The screen projection device needs to have a Type-C port that supports Display Port (DP) signal output function.
- 4.One receiver can be used with multiple transmitters at the same time for up to 3 split screens.
- 5.The maximum number of connections is 8 which can take turns to project screens.
- 6.When there is a version upgrade, there will be a small red dot on the "version update" of the client software. Need to replug the dongle to make the update take effect.