



User manual

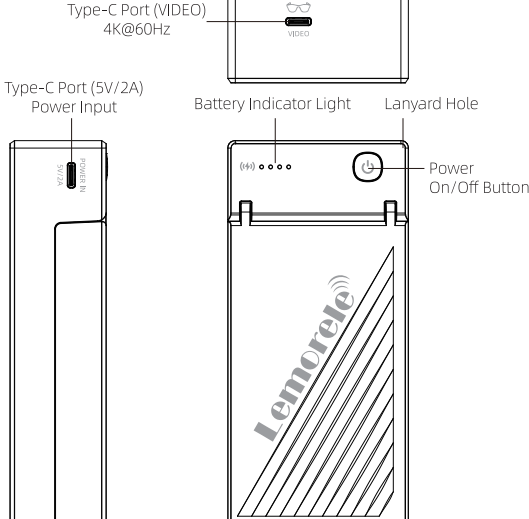
Model: HD200

support@lemorele.com

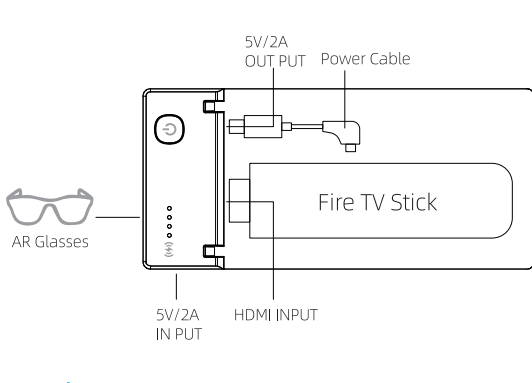
Product Introduction

HD200 is a mobile device specially designed for Fire TV Stick and AR glasses, supporting 4K@60Hz resolution. It features an innovative all-in-one design combining signal conversion and power supply, with a built-in 5000mAh high-capacity battery that can simultaneously power both the Fire TV Stick and AR glasses. Simply insert the Fire TV Stick into the HD200 and connect it to AR glasses for an immersive high-definition audiovisual experience.

	Model	Operating Power	Power Connector	Dimensions
Input Port (Portable Streaming Device)	Fire TV Stick HD	5V/2A	micro USB	86 x 30 x 13 mm
	Fire TV Stick 4K	5V/2A	micro USB	99* 30* 14 mm
	Fire TV Stick 4K Max	5V/2A	micro USB	99* 30* 14 mm
Output Port (Display Device)	Supports display devices equipped with Type-C video input interface, such as: AR glasses, portable screens, monitors, projectors, etc.			
Power Adapter (Device Charging)	Only supports 5V/2A power input. Please use a 5V/2A power adapter to charge the device. Do not use high-power or fast-charging adapters.			
Video Specifications	4K@60Hz	Product Dimensions		Power 130*60*32.5mm
Battery Capacity	5000mAh	Specifications		5V/2A
Product Material	ABS+PC	Product Color		Black + Gray



Connection Diagram



Operation Steps

(Input Device: Fire TV Stick 4K, Output Device: AR Glasses)

1. Take out the short power adapter cable from the package accessories, and first insert the microUSB connector into the power port of the Fire TV Stick 4K.
2. Open the protective cover of the HD200, then insert the Type-C connector of the short power adapter cable and the HDMI connector of the Fire TV Stick 4K into the corresponding ports inside the HD200.
3. Use the Type-C cable included with the AR glasses to connect the AR glasses to the VIDEO port of the HD200.
4. Briefly press the power button on the front of the HD200 once. When the power indicator lights up, the device is ready to use.

Q & A

Q: The Fire TV Stick and AR glasses are properly installed on the HD200 and powered on, but the AR glasses prompt "No video input detected" and display no video. What should I do?

A: Please check whether the Type-C cable connecting the HD200 and the AR glasses supports DP video transmission. It is recommended to use a full-featured Type-C cable.

Q: When using Xreal AR glasses, only the video is displayed, but there is no sound. What should I do?

A: When Xreal AR glasses start up, the default audio output mode is UVC mode, which needs to be switched to DP mode. Please first update the glasses to the latest version (refer to Xreal's official instructions), then follow these steps:

Xreal One Settings:

Double-click the red X button on the right temple → Enter settings menu → Switch to [Sound] → Select [Audio Protocol] → Choose [DP] → Double-click the red X button to exit (or set a shortcut key for audio switching as per the official guide).

Xreal Air Settings:

Press and hold the Volume+ button → Release after hearing two beeps → Audio output switches to [DP mode].

Q: Is the HD200 only compatible with the Fire TV Stick series of portable streaming devices? Can it support other models of portable streaming devices?

A: The HD200 is specifically designed for the Fire TV Stick series. Other models of portable streaming devices are not included in the official compatibility list, and normal operation cannot be guaranteed. If you must use other models of portable streaming devices, please try them at your own discretion.

Q: What precautions should be taken when storing the HD200 for long periods without use?

A: When storing the device, ensure the battery level is around 80% (avoid fully charged or completely drained). It's recommended to charge unused devices every 2 months. Prolonged storage at low battery levels may cause irreversible battery damage. If charging issues occur when reactivating, try performing 1-2 complete charge-discharge cycles to recalibrate the battery indicator.

Safety Precautions

1. Do not use this product in high-temperature or high-humidity environments.
2. Do not use non-standard chargers or cables to avoid short circuits or overloads.
3. Prevent liquids, corrosive substances, etc. from entering the product to avoid short circuits or device damage.
4. Do not violently plug or unplug interfaces or cables during use to prevent port damage.

Troubleshooting

No Signal on Display Device:

Check if cables are properly connected and try reconnecting them.

Verify that the Type-C cable connecting HD200 to display devices (AR glasses, portable screens, etc.) supports video transmission.

Try restarting the device or switching the input source mode on the display device (when connected to portable screens, monitors, TVs, etc.).

Power Supply Issues:

Ensure the Type-C power ports on both HD200 and power cable are free of debris, liquid, or oxidation. Confirm the power adapter is properly connected to HD200's power input Type-C port (marked with 5V/2A).

Use a 5V/2A power adapter to charge HD200.

Check HD200's remaining battery level and recharge promptly when needed.

Customer Service Support

If you need assistance, you can contact us at any time by following these steps:

1. Log in to your account and go to "Your Orders."
2. Select "Order Issues" next to the problematic order.
3. Send us a message via "Contact Seller."
4. If you encounter issues during use, please contact technical support at support@lemorele.com for further assistance.