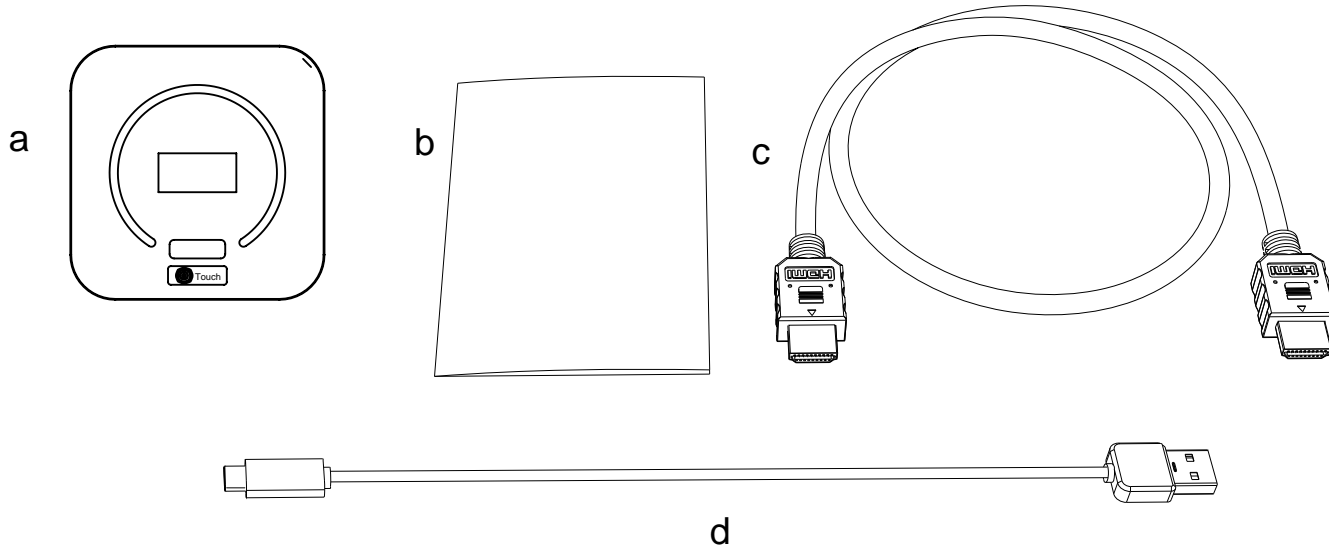




Instruction Manual



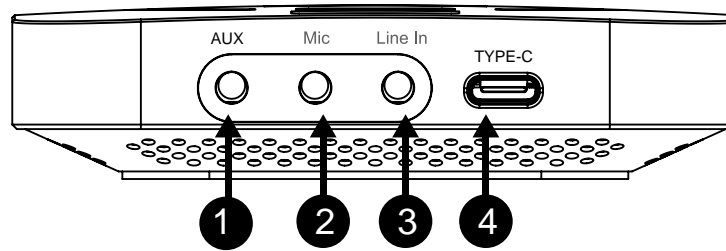
1.1 Box Contents



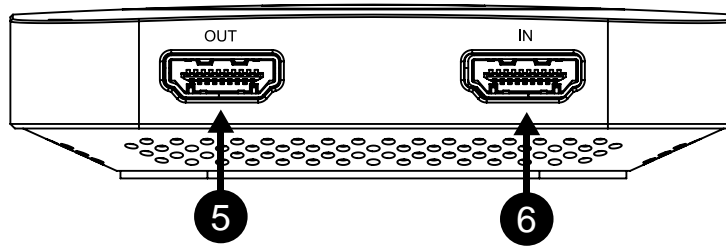
- a. Capture device
- b. Quick User Guide

- c. HDMI Cable
 - d. USB3.1(male) to USB Type-C cable
-

1.2 Product Diagram



1. AUX: Stereo audio output port. 3.5mm headset earphone output (CTIA 4-pole) or (TRS 3-pole)
2. Mic: 3.5mm Microphone input port.
3. Line In: Stereo audio input port.
4. Typec 3.2 Gen1



5. OUT: Connect an HDMI cable between the device and TV.
6. IN: Connect an HDMI cable between the source video player and the device

PRODUCT SPECIFICATIONS

INPUT and OUTPUT Resolution

640x480@60Hz/800x600@60Hz/1024x768@60Hz/1920x1080@60Hz/1280x1024@60Hz
1280x800@60Hz/1360x850@60Hz/1440x900@60Hz/1680x1050@60Hz/1920x1200@60Hz
1920x1080@60Hz/2560x1440@60Hz/2560x1440@144Hz/1920x1080@144Hz/2560x1440@120Hz
3840x2160p60/3840x2160p50/3840x2160p30/3840x2160p25/3840x2160p24/1920x1080p50
2560x1080p60/1920x1080p120/1920x1080i60/1920x1080i50/1280x720p60/1280x720p50
720x576p50/720x480p60/640x480p60/1920x1080p30/1920x1080p25/1920x1080p24/720x576i50/720x480i60
4096x2160p60/4096x2160p50/4096x2160p24

Max. HDR Pass-Through Resolution: 2160p60 HDR, 1440p120, 1080p240

Max. VRR Pass-Through Resolution: 3840 x 2160 - VRR(48 - 60 Hz), 1920 x 1080 - VRR(48 - 120 Hz)

(Note: YCbCr 420 VRR is not supported. Such as XBOX X1,
please tick Allow YCC 4:2:2 setting to allow VRR.)

Max Record Resolution:

3840 x 2160 - 60fps/MJPEG, 30fps/NV12/I420.

2560 x 1440 - 60fps/NV12/I420/MJPEG, 50fps/YUY2.

2560 x 1080 - 60fps/NV12/I420/YUY2/MJPEG.

1920 x 1080 - 120fps/NV12, 60fps/I420/YUY2/RGB24/MJPEG.

1280 x 720 - 60fps/NV12/I420/YUY2/RGB24/MJPEG.

PRODUCT SPECIFICATIONS

Record Resolution:

NV12

3840x2160p30, 2560x1440p60p50p30p25, 2560x1080p60, 1920x1080p120p60p50p30p25
1280x720p60, 720x576p50, 720x480p60, 720x480p60 1280x1024p60, 1024x768p60,
800x600p60

I420

3840x2160p30, 2560x1440p60p50p30p25, 2560x1080p60, 1920x1080p120p60p50p30p25
1280x720p60, 720x576p50, 720x480p60, 720x480p60 1280x1024p60, 1024x768p60,
800x600p60

YUY2

2560x1440p50p30p25, 2560x1080p60, 1920x1080p120p60p50p30p25 1280x720p60, 720x576p50,
720x480p60, 720x480p60 1280x1024p60, 1024x768p60, 800x600p60, 640x480p60

RGB24

2560x1080p60, 1920x1080p120p60p50p30p25 1280x720p60, 1280x1024p60, 1024x768p60, 800x600p60, 1920x1200p60

MJPEG

3840x2160p60p50p30p25, 2560x1440p60p50p30p25, 2560x1080p60,
1920x1080p120p60p50p30p25 1280x720p60, 1280x1024p60, 1024x768p60,
800x600p60, 1920x1200p60

P010

1920x1080p120p60p50p30p25
1280x720p60
