MAXHUB

Mirroring Box >

Upgrade Conventional Meeting Room

No wire needed. Share screens of mobile devices onto displays[1] including projectors, televisions and LED displays with a MAXHUB Mirroring Box.

Excellent Product Performance

> Instant Wireless Sharing

No wires needed, only one click[2], mirror your devices within 0.09s[3].

> 4-plit Screen Sharing

Allow 4 devices cast screens simultaneously

> Cast Streaming

Support casting to 2 displays simultaneously from a single device

> Vivid Display & Smooth Video Play
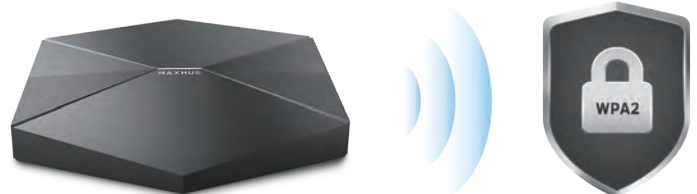
4K Output, 60fps Display

6 CPU | 4GB RAM | 16GB ROM

Trustworthy Security Protection

AES 128-bit security encryption and WPA2 authentication protocol protect corporate intellectual property from tampering or unintended disclosure, while assuring smooth, high-quality wireless streaming of presentations.

It supports HDCP to ensure all content with digital rights management will play smoothly without delay, error messages or interruption.

WPA2

1.Supports Windows 7 and above, macOS 10.10 and above, iOS 9.0 and above, Android 5.0 and above. The"MAXHUB Share" app needs to be downloaded, installed properly and granted necessary network access.
2.Referring to the click on a MAXHUB Wireless Screen-share Dongle. Please make sure the dongle is paired with the mirroring box before the first time you use it.
3.Time for starting mirroring a screen is measured in MAXHUB Lab with non-interference condition, Data acquired in MAXHUB Lab without external interference whilst starting a wireless screen-share session on a 11 inch MacBook Air running on macOS 10.11.

Product Specification

Main Features

Output Resolution	Up to 4K@60fps for Single Output Up to 1080P@60fps for Dual Output
Video Encoding/Decoding	H.264, H.265 Hardware Encoding
Wireless Communication Protocol	IEEE 802.11 a/b/gn/ac
Security (Encryption)	AES 128 bit
Frequency Band	2.4Ghz, 5Ghz (Supports starting AP Hotspot)
Wi-Fi Antenna	Supports 2 Transmitters 2 Receivers
Ethernet	Supported
System of Compatible Devices	Windows, MacOS, Android, iOS, iPadOS
Number of Devices Connected	Up to 8
Number of Shared Screens	Up to 4

Operating System

Version	Android 7.1
CPU	2×A72+4×A53
GPU	Mali T860
RAM	4GB
ROM	16GB

Input/Output

Line Out	1
Optical Fibre Output	1
USB 2.0	2
HDMI Out	2
DC In	1
LAN	1
Security Key Lock	1
Buttons	Press to sleep/wake, press and hold for power on/off
LED Indicator	White

Physical Specification

Dimensions (mm)	182×181×31
Net Weight	0.35 kg
Frame Colour	Black

Environment Requirement

Operating Temperature	-5°C-40°C
Operating Humidity	10%-90%
Storage Temperature	-20°C-60°C
Storage Humidity	10%-90%RH
Altitude	<2000 Metres

*All data are from MAXHUB Lab