MAXHUB WB05

Premium 4K Professional Screen Sharing Box

The MAXHUB WB05 is a wireless screen sharing box that makes it simple to stream content from a computer, mobile device, or tablet to a large screen in 4K resolution. It's ideal for classrooms, auditoriums, and exhibition spaces with up to 9 split sharing screens. With only one screen sharing Box, upgrades are a breeze.





4K

Exceptional UHD video quality

Supports Wi-Fi 6 connectivity

Gigabit 1000M

Enterprise-class Gigabit Ethernet

Simultaneously share up to nine screens

Power over Ethernet to simplify installation

Dual HDMI to display content from separate devices

0.15 s instant casting

Remote device management

4K Professional Screen Sharing Box

Basic performance	
HDMI output resolution:	4K@60Hz、1080p@60Hz
Video encoding/decoding:	Encoding: H.264/MVC/VP8; Decoding: H.264/H.265/VP9
Wireless transmission communication protocol:	Wi-Fi
Wi-Fi Protocol:	802.11b/g/n/ac/a/ax
Wireless frequency band:	2.4 GHz, 5GHz
Wi-Fi antenna:	Built-in 2T2R
Wi-Fi working distance:	0–10 m
Cable Network:	Gigabit Port
Compatible transmitter type:	General
Supported third-party screen sharing protocols:	Airplay

Operating System	
System Version:	Android 9.0
CPU:	Cortex-A72 Dual-Core; Cortex-A53 Quad-Core
GPU:	Mali-T860MP4
RAM:	4 GB
ROM:	16 GB

Power	
Power Requirements:	DC 12 V 3 A/ PoE (802.3af)
Power Adapter AC Input:	100~240 Vac
Power Adapter DC Output:	12 V 3 A
Power Consumption:	23.3 W

Input/Output Port	
USB Type-C:	1
USB3.0:	1
AUDIO OUT:	1
HDMI OUT:	2
DC2.0:	1
RJ45:	1

Environmental Conditions	
Operation Temperature:	0 ℃~40 ℃
Operation Humidity:	10%~90%RH
Storage Temperature:	-20 ℃~60 ℃
Storage Humidity:	10%~90%RH
Altitude:	Below 5000 meters

Physical Specifications	
Dimension L×H×D :	255×147×38 mm (10.04x5.79x1.50 inch)
Net Weight:	0.8 kg (1.76 lb)
Package Dimension L×H × D:	Product package 1 pc: 310×275×75 mm (12.20x10.83x2.95 inch) Product package 5 pcs: 408×330×306 mm (16.06x12.99x12.05 inch)
Gross Weight:	Product package 1 pc: 1.43 kg (3.15 lb) Product package 5 pcs: 8 kg (17.64 lb)

Accessories	
HDMI Cable:	×1
Power Adapter:	×1
Wall-mount Bracket Assembly:	×1
WT13(Optional):	×2

Warranty

1 Year

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