clevertouch.com | info@clevertouch.com

CLEVERTOUCH[®]

by Boxlight®

Multiple inputs including USB-C •

Android 9

CleverConnect

PoE (Power over Ethernet)

Connect up to 50 devices with your meeting room display to share content such as files, images, video and audio. Control from your PC or directly from the screen and show up to 9 device screens simultaneously to increase collaboration in every session. x1

Edit, update and control your digital signage

content using our CleverLive platform. Instantly push your content to all or individual screens.

CleverConnect is included with your CleverHub.

CleverHub

Connect your CleverHub to any brand screen for the true Clevertouch experience. The CleverHub is a wireless presentation system with inbuilt digital signage capabilities and touchscreen functionality. CleverHub simply connects to your room's display (touchscreen or non-touch), soundbar, camera, microphone and more. Then plug the USB-C CleverConnect into your laptop to screenshare, present or make UC calls using the room's peripherals. And when you aren't in a meeting, it will play your digital signage posters or videos via the build-in, non subscription CleverLive.

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Unlimited device connections

• Dual channel HDMI output

CLEVER[®] LIVE

Built-in Bluetooth

•----• Built-in WiFi

Wireless Presentation System

CleverHub enables wireless screen mirroring from your device instantly to any meeting room display and peripherals. Simultaneously share multiple sources from multiple devices with hassle-free connectivity.

Bring your own device

Start a video call from any device and instantly share content from your screen. CleverHub fully supports BYOD and is compatible with Clevershare App, Airplay, Google Cast and Micracast.

Touchscreen functionality

Increase productivity and make your meetings more fluid with CleverHub's touchscreen functionality. Collaborate seamlessly, annotate over any document or dynamically arrange content on any screen with interactive features.

Digital Signage Capabilities

Use the full potential of your meeting room display and turn it into a digital signage screen when not in use. CleverHub has inbuilt digital signage capabilities that allow you to turn your meeting room display into an eye-catching, interactive full screen poster or video to share company information or messages.

Flexible and future-proof

Future proof your meeting room with CleverHub. With CleverHub you have the full flexibility to create the solution you need with additional upgrades and features available through the inbuilt Cleverstore feature.



Key Features



Supports Bring Your Own Device (BYOD)



Dynamically arrange content on screen



Built-in digital signage capabilities



Micracast

Compatible with Clevershare App, Airplay, Google Cast,



2 way control from your device or display



Room calendaring with upcoming meeting notifications



Share multiple sources simultaneously



Wireless connectivity conferencing, even to USB room peripherals



Real-time availability support



Collaborate and annotate with touchscreen functionality



Sync with your cloud accounts to work anywhere at anytime



Enterprise-grade security

CleverHub Specifications

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	WiFi & BT
Wireless frequency band	2.4GHz, 5GHz
Effective Pixels	8.28MP, 16:9
Wi-Fi antenna	Built-in
Cable Network	Gigabit network
Audio Input	2 Micro omnidirectional pickups
Compatible transmitter type	General

Operating System

System version	Android 9.0
CPU	Cortex-A72 Dual-Core Cortex-A53 Quad-Core
GPU	Mali-T860MP4
RAM	4GB
ROM	16GB

I/O Port

LINE OUT	1	
HDMI OUT	2	
DC IN	1	
LAN(RJ45)	1	
USB 2.0 Type-C	1	
USB3.0 Type-A	1	
LINE OUT	1	

Power

Power Requirements	DC12V 3A
Power adapter AC input	220V
Power adapter DC output	12V 3A

Physical Specification

Dimension L×H×D	254.6×146.8×37.5mm
Dimension (package) L×W×H	Inner box(1pcs) 312×275×75mm Outer box (5pcs) 408×330×312mm
Net Weight	0.8Kg
Gross Weight	Inner box(1pcs) 1.43Kg Outer box (5pcs) 8Kg

Accessory

HDMI Cable	1
Power adapter	1
Wall mount bracket assembly	1

Environmental Condition

Operation Temperature	0°C~40°C
Operation Humidity	10%~90%RH
Storage Temperature	-20°C~60°C
Storage Humidity	10%~90%RH
Altitude	Below 5000 meters

CleverHub Specifications

CleverHub Features

Full BYOD support (Supports Clevershare App, Airplay, Google Cast, Miracast)	Yes
BYOM support (Start a videocall and share content from your laptop)	Yes
Warranty	2 Years
Sources simultaneously on screen	9
Touch screen support and interactivity (Touch back & control your PC, collaborate with annotation & whiteboarding)	Yes
Wireless conferencing (Instantly connect to the room display and peripherals)	Yes
Cloud Account (Sync with Google Drive, OneDrive and Dropbox so that you can work anywhere at any time)	Yes
Digital Signage - CleverLive	Yes
Connect to room booking system	Yes
Dynamically arrange content on screen	Yes
Upcoming meeting notifications	Yes
Real Time availability support	Yes
Moderator Mode	Yes
Connect to room peripherals	Yes
Support for 4K UHD & Touch Displays	Yes
API for Third Party Integrations	Yes
Guest/Multi-Network Support	Yes
Centralized Cloud Management	Yes
Deployment Monitoring	Yes
Enterprise-Grade Security	Yes
Software Upgrade Path	Yes

Optional upgrades through in-built Cleverstore

Additional storage for CleverLive
Warranty upgrade
User data analytics
New feature updates