DATASHEET / BROCHURE

Epson ELPWP20 - Wireless Presentation System



With Epson's ELPWP20 wireless presentation system, collaborating is easy - just plug-and-play to share content on virtually any display.

Enhancing communication, creativity and collaboration is at the heart of any workspace and team. And now, thanks to Epson's ELPWP20 wireless presentation system, you can enrich this vision. Users can simply turn up, plug in their laptops and start sharing content.

With the ELPWP20, users can collaborate more easily than ever before. Using the compact wireless transmitter it's easy to share content at the touch of a button; simply launch any program on your laptop and the ELPWP20 makes it easy to show that content on your display - whatever display hardware you are using.

Simply plug the wireless transmitter into the PC or Mac and click on the built-in app to begin transmitting content from the laptop to the display. Alternatively, users can share using Miracast, which is built-in to Windows, Android and Chromebooks. Mobile devices based on Windows, Android, iOS or Chrome can also connect via Epson's free of charge iProjection app.

Up to 4 devices can be displayed simultaneously, and video conferencing systems can also be integrated via the HDMI inputs on the receiver.

The ELPWP20 receiver connects to the display via its HDMI input - meaning it is compatible with any display, regardless of manufacturer or technology.

To ensure security is maintained at all times, the signal between the transmitter and receiver is encrypted using AES encryption, protecting your transmitted content from unauthorised access.

As there is no physical button on the transmitters they can be sanitised after use, for full hygiene protection.

KEY FEATURES

- Cable-free collaboration
 Wireless presentation system for maximum ease of use
- Instant multi-screen sharing
 Display up to four devices simultaneously
- Display-agnostic
 Compatible with all displays with a HDMI input
- Compatibility with all major OSs
 Works with Windows, Mac, Android, iOS and Chromebooks
- Miracast built in

 For simple sharing on compatible devices



PRODUCT SPECIFICATIONS

RECEIVER

Inputs 2x HDMI (HDCP2.3, CEC), Miracast R2, Miracast (display dependent), USB-A, iProjection

Compatible with Epson

Document Cameras

Yes (RJ45) Connect via network

infrastructure

Frame Rate max. 18 fps Number of sources 1 to 4 simultaneously displayed Max. number of sources 6 simultaneously connected

(including transmitters) Number of transmitters

supplied

Screen sharing (Miracast R2) Yes Screen sharing (Apple AirPlay) No Screen sharing (Google Cast) No Auto power on display Yes (CEC)

HDMI (HDCP2.3, CEC, 1080p) Video output

Audio output 1 (stereo mini) Noise level Fanless Transmitter Cradle included Yes(capacity: 6) Warranty (reciever only) 3 years

TRANSMITTERS

Max. supported resolution WUXGA (1920x1200)

Compatible Operating Systems

Windows 8.1 or higher, MacOS 10.13-11.0

USB-A. USB-C Source device ports

App built in to transmitter Transmitter application -

source

Connection type - transmitter Peer to peer WiFi

Maximum range 10 m

Wireless transmission WiFi 5 (802.11a/b/g/n/ac)

User-selectable WiFi channel Yes

User selectable transmitter High quality (25Mbps), Standard quality (15Mbps), Low quality (7Mbps)

bandwisth options

Pairing methods Via PC using Configuration Tool or connecting transmitter to reciever

Easy to disinfect Yes

Epson Wireless Presentation Built into the transmitters

app (Windows & Mac)

Warranty (transmitters) 3 years

SECURITY

Authentication Simple AP: WPA2-Personal

WPA2/WPA3-Personal, WPA2/WPA3-Enterprise RSA AES-128-bit with new public key each session Tranmission encryption

Transmitter application -No (app runs directly from transmitter)

requirements - Installation Transmitter application requirements - Administrator

privileges

Transmitter security Transmitter storage is read only

IPROJECTION

Connection type Either via infrastructure network or simple connection (direct WiFi) Windows, MacOS, iOS, Android, Chromebook

Source device (iProjection)

Operating Systems

Moderator function Yes

compatible

SOFTWARE

iProjection Download from Epson website (Windows / Mac) or the relevant app store (iOS, Android &

Chomebook)

Epson Wireless Presentation Built into the transmitters

app (Windows & Mac)

OPTIONS

FI PWT01 - Wireless Transmitter Options

OTHER

Warranty 36 months Carry in Epson ELPWP20 - Wireless **Presentation System**

WHAT'S IN THE BOX

- Quick Start Guide
- User guide
- Regulatory Compliance Information
- Warranty Documents
- Wireless Transmitter Tray
- Wireless Transmitter (ELPWT01) x2
- Wireless Receiver (ELPBU01)



LOGISTICS INFORMATION

| SKU | V12HA42040 |
|-------------------|---------------|
| EAN code | 8715946696102 |
| Country of Origin | Indonesia |

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Presentation System

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