

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
- **Legal Statement**
Complies with The UK Product Security and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase

PRODUCT SPECIFICATIONS

RECEIVER

Inputs	2x HDMI (HDCP2.3, CEC), Miracast R2, Miracast (display dependent), USB-A, iProjection
Compatible with Epson Document Cameras	Yes
Connect via network infrastructure	Yes (RJ45)
Frame Rate	max.18 fps
Number of sources simultaneously displayed	1 to 4
Max. number of sources simultaneously connected (including transmitters)	6
Number of transmitters supplied	2
Screen sharing (Miracast R2)	Yes
Screen sharing (Apple AirPlay)	No
Screen sharing (Google Cast)	No
Auto power on display	Yes (CEC)
Video output	HDMI (HDCP2.3, CEC, 1080p)
Audio output	1 (stereo mini)
Noise level	Fanless
Transmitter Cradle included	Yes(capacity: 6)
Warranty (receiver only)	3 years

TRANSMITTERS

Max. supported resolution	WUXGA (1920x1200)
Compatible Operating Systems	Windows 8.1 or higher, MacOS 10.13-11.0
Source device ports	USB-A, USB-C
Transmitter application - source	App built in to transmitter
Connection type - transmitter	Peer to peer WiFi
Maximum range	10 m
Wireless transmission protocols	WiFi 5 (802.11a/b/g/n/ac)
User-selectable WiFi channel	Yes
User selectable transmitter bandwidth options	High quality (25Mbps), Standard quality (15Mbps), Low quality (7Mbps)
Pairing methods	Via PC using Configuration Tool or connecting transmitter to receiver
Easy to disinfect	Yes
Epson Wireless Presentation app (Windows & Mac)	Built into the transmitters
Warranty (transmitters)	3 years

SECURITY

Authentication	Simple AP: WPA2-Personal
Infrastructure	WPA2/WPA3-Personal, WPA2/WPA3-Enterprise
Transmission encryption	RSA AES-128-bit with new public key each session
Transmitter application - requirements - Installation	No (app runs directly from transmitter)
Transmitter application - requirements - Administrator privileges	No
Transmitter security	Transmitter storage is read only

IProjection

Connection type	Either via infrastructure network or simple connection (direct WiFi)
Source device (iProjection)	Windows, MacOS, iOS, Android, Chromebook
Operating Systems	
Moderator function compatible	Yes

SOFTWARE

iProjection	Download from Epson website (Windows / Mac) or the relevant app store (iOS, Android & Chromebook)
Epson Wireless Presentation app (Windows & Mac)	Built into the transmitters

OPTIONS

Options	ELPWT01 - Wireless Transmitter
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OTHER

Warranty	36 months Carry in
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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	China

For more information please contact:

Home users: 0343 90 37766
Business users*: 0871 42 37766
Republic of Ireland: 01 436 7742
Or visit us at <https://www.epson.co.uk/contactus>
* 10p per minute plus network extras.

Web: www.epson.co.uk
www.epson.ie

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