wePresent WiPG-1600W

Offering the most features for interactive experiences; part wireless system, part media streamer, part perfection

- **Flexible networking via wired LAN, wireless LAN or both at once**

- **USB connectivity**

- **Full 1080p resolution and low latency video streaming**

- **On screen annotation for more interactive presentations**

- **Power-over-Ethernet (PoE) for flexible and simple installations**

Like all wePresent models, WiPG-1600W offers cross-platform compatibility allowing Windows, macOS, Chromebook, Android and iOS devices to present and interact together. WiPG-1600W also offers support for Apple AirPlay, allowing users to present using Apple's native protocol.

Bringing people & ideas together

WiPG-1600W offers all the features found in the WiPG-1000 plus smart and considerate upgrades. The on screen annotation and virtual whiteboard features enable presenters to highlight key points and elaborate on ideas during their presentation. Using a USB mouse plugged into the unit, presenters can easily annotate on screen and access conference control features for moderators without a touchscreen display.

Quick connection for guests

WiPG-1600W offers a variety of connection styles to suite any environment. Using the onboard USB port, presentations of documents, media and video can be completed without any PC/Mac/mobile device. Guests can connect and present using a USB token that runs MirrorOp software without installation on their device or they can launch software directly from the wePresent unit, enabling guests to present without installing software.

Solutions to engage your audience

With webslides, presenters can ensure their audience remains engaged and focused on the content being shared. With this feature enabled, all connected audience members can view content being projected to the display and any on screen annotations on their own device in real time.

1 to many distribution allows presentation content to be displayed simultaneously to multiple network-connected wePresents, an ideal solution for large meeting or learning experiences.

WiPG-1600W promises to take your presentation experience to a new, interactive level.

BARCO

PRODUCT SPECIFICATIONS	WEPRESENT WIPG-1600W
Operating system	Windows 7, 8, 10 and above macOS X 10.9 and above Chromebook OS 74 and above Android 4.1 and above iOS 9 and above
Native industry standard support	Apple AirPlay
Video Output	1 x HDMI 1 x VGA
Frame rate	up to 30 fps
Output resolution	up to 1080p
Connected users	up to 64
Sources	up to 4 simultaneously with fixed screen layout
Audio Outputs	HDMI analog via audio jack 3.5mm
Authentication protocol	WEP WPA / WPA2 PSK WPA / WPA2 Enterprise Station mode 802.1X EAP
Wireless transmission protocol	2.4G (b/g/n) / 5G (a/n) switchable
Interfaces	1 x 15 pin VGA (back) 1 x RJ-45 ethernet LAN (back) 1 x HDMI (back) 2 x USB 2.0 (front) + 1 x USB 2.0 (back) 1 x Stereo phone jack (back) 1 x LED power button (front) 1 x Reset Button (bottom)
Power consumption	15.3W（full load power consumption） under test conditions: · Power source : DC 5V · SW version : 1.0.0.5 · HW version : 0.53 · USB port : 0.5A load each port(totally 3 ports) · WiFi : 2.4G/11n (project four 1080p video stream) · Ethernet port : ping packet · HDMI : Output 4-in-1 screen · VGA : Output 4-in-1 screen · Phone jack : Connect to speaker
Heat dissipation	18.755BTU/hr
Weight	801 g （with package） 293 g （without package）
Dimensions	159 x 91 x 29.9mm（without package） 216 x 220 x 66 mm （with package）
Environmental temperature	Operation temperature（0 ~ 40） Storage（-10 ~ +70）
Environmental humidity	Operational（90% Storage（85%RH

ENABLING BRIGHT OUTCOMES

BARCO