ClickShare CS-100

Stand-alone wireless presentation system for small meeting rooms



- Wireless connection to central screen
- 1 user on-screen
- Share from laptop, tablet or smartphone
- HDMI output
- Delivered with 1 Button

Successful meetings are all about confidence. Confidence in the ideas, confidence in the presentations, but also confidence in the meeting room technology. That is why Barco has developed ClickShare. With this wireless presentation system, users can simply share what's on their laptop or mobile device, on the presentation screen. No cables, no set-up, no waiting to join in.

Find out what's new in the latest ClickShare update

Sharing as a basic need

The CS-100 brings the ClickShare experience to small meeting and huddle rooms where sharing content from a laptop or mobile device is a basic need. Anyone – including guests – can connect with one click and share right away, without the need for any training. Users simply plug a USB-powered device – the ClickShare Button – into their PC or Mac and click the button to get the content from their laptop on the large meeting room screen. With the ClickShare Apps, users can also share content from their laptops, mobile phones or tablets. Make sure to have the latest firmware installed on your Base Unit to enable the best experience with the Desktop App.

A stand-alone model

The CS-100 is a stand-alone model with an HDMI output, that allows up to 8 users to connect and, with one user sharing at a time. The CS-100 includes the standard ClickShare security features including encryption, login management, https and the possibility to hide the SSID of the Base Unit's wireless network.

The CS-100 is a product created with ISO 27001 certified flows and processes.

Adding ClickShare CS-100 to your fixed conference room set-up (like a Microsoft Teams or Zoom room) enhances collaboration in your Microsoft Teams and Zoom meetings. It brings the focus from conferencing back to truly collaborating.



PRODUCT SPECIFICATIONS	CLICKSHARE CS-100
General specifications	
Operating system	Windows 7/8/8.1/10 32 & 64 bit macOS 10.14/10.15 (Catalina) Android 9 & 10 (ClickShare app) iOS 11, 12 & 13 (ClickShare app)
Video outputs	1x HDMI 1.2
Output resolution	1920x1080 @60Hz
Audio	Via HDMI, analog via Audio Jack 3.5mm
Frame rate	Up to 30 fps*
Number of sources simultaneous on screen	1
Number of simultaneous connections	8
iPad, iPhone and Android compatibility	Sharing of documents, browser, camera for both Android and iOS devices via ClickShare app
Extended desktop	Available for Windows, requires ClickShare Extension Pack.
Authentication protocol	WPA2-PSK in stand-alone mode WPA2-PSK or IEEE 802.1X using the ClickShare Button in network integration mode
Wireless transmission protocol	IEEE 802.11 a/g/n
Reach	Adjustable with signal strength modulation; max. 30m (100 ft) between ClickShare Button and ClickShare Base Unit
Frequency band	2.4 GHZ and 5 GHz (DFS channels not supported)
Connections	1x Ethernet LAN 100Mbit 1x (back) + 1x (front) USB Audio analog line out on mini jack socket (3.5mm)
Noise Level	Fanless
Temperature range	Operating: 0°C to +40°C (+32°F to +104°F) Max: 35°C (95°F) at 3000m Storage: -20°C to +60°C (-4°F to +140°F)
Humidity	Storage: 0 to 90% relative humidity, non-condensing Operation: 0 to 85% relative humidity, non-condensing
Anti-theft system	Kensington lock
Certifications	FCC/CE
Warranty	3 years standard
Google Cast Support	Google Cast not supported
*Note	*In optimal WiFi conditions with minimal WiFi interference and as measured during our quality validation. Check Network Deployment Guide for more info on WiFi optimisation and ideal configuration depending on your network environment.

ClickShare Base Unit dimensions	
Weight	600g / 1.32lbs
Dimensions (HxWxD)	205mm x 115mm x 45mm (Min.) / 8.1" x 4.5" x 1.8" (Min.)
Power consumption	Operation: 6W (typical) / 18W (max) Standby: 2.6W (ECO standby) / 0.4W (Deep standby)

Last updated: 29 Mar 2021

Technical specifications are subject to change without prior notice. Please check www.barco.com for the latest information.

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