

ClickShare CX-50

Bring premium wireless conferencing and remote collaboration to your meeting rooms and boardroom



- Full BYOD support
- Remote collaboration in highest quality
- Full interactivity and moderation (available in future firmware update)
- Agnostic: your laptop, your conferencing platform (UC&C) platform and a wide range of USB peripherals.
- HDMI input cable
- Enhanced security
- Connected and cloud managed
- Delivered with 2 Conferencing Buttons
- Collaborate with

Connectivity is the key to success in modern business. In an increasingly interconnected global business environment, you need to ensure that your teams are continually in close collaboration with one another. ClickShare CX-50 is a premium wireless conference system designed to facilitate exactly this, connecting in less than seven seconds and allowing users to participate in completely wireless and productive conferences while also being able to deliver presentations in full HD without hassle caused by cables, connectivity or location.

Find out what's new in the latest ClickShare update

Interact, discuss, collaborate with remote participants in superior AV quality driving multi-content sharing

Superior wireless conferencing

ClickShare CX-50 allows you to use your preferred conferencing tool and start a meeting from your device, providing an immersive conferencing experience with exceptional audio-visual quality. Connecting to conference room audio-visual peripherals via USB is automatic, meaning you don't waste valuable time trying to connect to cameras or soundbars in the meeting, conference or boardroom.

Choose how you want to collaborate

With ClickShare CX-50, you can "bring your own meeting" and decide which way you want to collaborate. It offers a range of capabilities for more effective collaboration in your medium-to-large meeting rooms including annotation* so



meeting participants can add comments to slides, blackboarding so details can be updated in real time, moderation for team members to control what is shown on the meeting screen and complete touch-screen control through ClickShare CX-50 touchback support feature. Use the ClickShare Conference Button and the ClickShare App for an intuitive and consistent user experience.

*Not all features available at launch, they will become available with future firmware updates

A user-friendly experience and enhanced security

For any business environment, ClickShare CX-50 is a perfect fit. Featuring enhanced security for your privacy and peace of mind, ClickShare Conference can be seamlessly integrated into any IT network. The XMS (Cloud) Management Platform, meanwhile, allows for simple and straightforward device management as well as a user-friendly experience and clear analytics. For practical questions on network deployment of the ClickShare Conference range, check our technical support or get in touch with your Barco contact

PRODUCT SPECIFICATIONS**CLICKSHARE CX-50**

ClickShare Base Unit dimensions	
Dimensions (HxWxD)	39mm x 200mm x 202mm
Power supply	Standard 110/220 V AC plug
Power consumption	Operational: 50W (max) Standby:
Weight	900 gr
General specifications	
Operating system	Windows 8/8.1/10. macOS 10.15 and higher. Android v11 and higher (ClickShare App) iOS 14 and higher (ClickShare App)
System requirements	<p>For a smooth experience with Microsoft Teams or Zoom.</p> <p>Minimum:</p> <ul style="list-style-type: none">■ Intel i3 dual-core processor■ 8GB RAM■ OS:<ul style="list-style-type: none">• Windows 10 latest build• Mojave latest build <p>Recommended:</p> <ul style="list-style-type: none">■ Intel i5 4-core processor■ 8GB RAM■ OS:<ul style="list-style-type: none">• Windows 10 latest build• Mac OS latest build
Video outputs	4K UHD (3840*2160) @ 30Hz. HDMI 1.4b
Video inputs	1920x1080 @30Hz. HDMI 1.4b
Audio output	USB, SPDIF, jack, HDMI
USB	3 X USB-A, 1 X USB-C
ClickShare Buttons	2
ClickShare App	Desktop & Mobile
Native protocols	Airplay, Google Cast, Miracast
Noise Level	Max. 25dBA @ 0-30°C Max. 30dBA @ 30-40°C

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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/ac and IEEE 802.15.1
Reach	Max. 30m (100 ft) between ClickShare Button and ClickShare Base Unit Frequency band 2.4 GHZ and 5 GHz (DFS)
Frequency band	2.4 GHZ and 5 GHz (DFS channels supported in select number of countries)
Connections	1x Ethernet LAN 1Gbit 1x USB Type-C 2.0 (back); 2x USB Type A 2.0 (back); 1x USB Type A 2.0 (front) Audio analog line out on mini jack socket (3.5mm), digital S/PDIF
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
Touch screen support & Interactivity	Touch screen support : Yes Interactivity : Yes
Wireless conferencing	via App or Button
Local view & moderation	High quality*
Network connection	LAN & WiFi (dual)
Management and reporting	Yes
Warranty	1 year standard. 5 years coverage via SmartCare
*	* available in future firmware updates

Last updated: 10 May 2021

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