ClickShare CX-50

Premium wireless conferencing for large meeting rooms and boardrooms



- Full BYOD support
- Remote collaboration with Button or Desktop App
- Works with your device, conferencing platform & a wide range of AV peripherals
- Advanced network and AV integration
- Enhanced security, connected and cloud managed
- Full interactivity
- HDMI input cable

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. Walk in, seamlessly connect to the room's Base Unit with PresentSense and enjoy one-click wireless conferencing with either Button or App.

Choose how you want to collaborate

With ClickShare CX-50, you can "bring your own meeting" and decide which



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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 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.

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 the advanced network and AV integration options of the ClickShare Conference CX-50, 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 | For a smooth experience with Microsoft Teams or Zoom. |
| | Minimum: |
| | ■ Intel i3 dual-core processor |
| | ■ 8GB RAM |
| | ■ OS: |
| | Windows 10 latest build |
| | Mojave latest build |
| | |
| | Recommended: |
| | ■ Intel i5 4-core processor |
| | ■ 8GB RAM |
| | ■ OS: • 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 |
| Maximum number of simultaneous connections (with Buttons and/or App) | 32 |
| Noise Level | Max. 25dBA @ 0-30°C Max. 30dBA @ 30-40°C |
| 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 | 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: 15 Nov 2021

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

