ClickShare CX-50

High-end wireless conferencing for large meeting spaces and boardrooms



- Interactive features: touchback, annotation and blackboarding
- Increased collaboration with 2 sources on screen
- Advanced network (dual Wi-Fi) and AV integration
- HDMI input for highquality content sharing
- 100% secure, encrypted and cloud managed

ClickShare CX-50 enables wireless conferencing in large meeting spaces and board rooms. When you walk into the meeting room, ClickShare automatically connects you to room devices like cameras, mics, speakers, sound bars and displays.

Start a meeting from your laptop within seconds, using your preferred video conferencing platform. Make hybrid meetings easy, with just one click on the ClickShare Button or the ClickShare App, both for employees and guests.



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 10 or higher macOS 11 (BigSur) 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 or Mojave latest build Recommended: Intel i5 4-core processor / 8GB RAM / OS: Windows 10 latest build or 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
Connections	1x Ethernet LAN 1Gbit 1x USB-C 2.0 (back); 2x USB-A 2.0 (back); 1x USB -A 2.0 (front) Audio analog line out on mini jack socket (3.5mm), digital S/PDIF
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)
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

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Wireless conferencing

Network connection

Management and reporting

Local view

Warranty

Touch screen support & Interactivity

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Yes

Yes

via App or Button

LAN & WiFi (dual)

1 year standard. 5 years coverage via SmartCare

High quality

