

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 high-quality content sharing**
- **Secure-by-design 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

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: Windows processor Intel Core i3 or AMD Ryzen 5/macOS: Intel Core i3 or Apple Silicon M1; RAM 8GB; OS version: Windows 10 20H2/macOS 11 Big Sur Recommended: Windows processor Intel Core i5/Ultra 5 or AMD Ryzen 7/macOS: Apple Silicon M3; RAM 8GB; OS version: Windows 11 latest build/macOS 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
ClickShare Buttons	2
ClickShare App	Desktop & Mobile
Native protocols	Airplay, Google Cast, Miracast
Maximum sources simultaneously on screen	2
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-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
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	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 upon registering via SmartCare
Dimensions (HxWxD)	39mm x 200mm x 202mm
Power consumption	Operational: 50W (max) Standby:
Power supply	Standard 110/220 V AC plug
Weight	900 gr

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