

# ClickShare Hub Core

Modular video conferencing room system for effortless hybrid meetings in Microsoft Teams Rooms



- **Wireless presentation: 4K content sharing with 1 Button**
- **Secure by design, cloud-managed, and built on the Microsoft Device Ecosystem platform (MDEP)**
- **Next-gen ClickShare Button with Wi-Fi 6E support and USB-C DisplayPort™**
- **Sustainable product with Barco Eco label A+**
- **Works as part of a room system bundle certified for Microsoft Teams**

ClickShare Hub Core is a modular, wireless video conferencing system designed for effortless hybrid meetings.

The Hub Core works with the ClickShare Control Panel\* and enables participants to start their meeting with a simple tap. Sharing 4K content is just as easy thanks to the next-gen ClickShare Button.

For IT managers and integrators, ClickShare Hub Core offers a customizable solution for all room types, and both ad hoc and scheduled meetings. Built on the Microsoft Device Ecosystem Platform (MDEP), it guarantees enterprise-grade security and compliance.

\*The Control Panel is not included in this current package.

## Product specifications

## CLICKSHARE HUB CORE

### General specifications

Operating system	Android (MDEP)
Microsoft Teams Rooms license required	Yes
System requirements	For ClickShare App Minimum: Intel Core i3 or AMD Ryzen 5, 8GB RAM, Windows 10 20H2; Intel Core i3 or Apple Silicon M1, 8GB RAM, macOS 11 Big Sur Recommended: Intel Core i5/Ultra 5 or AMD Ryzen 7, 8GB RAM, Windows 11 latest build; Apple Silicon M3, 8GB RAM, macOS latest build
Video outputs	HDMI: UW5K WUHD (5120*2160) @30Hz HDMI 2.0 eDP (Control Panel): HD (1280*800) @60Hz DP 1.4
Video inputs	4K UHD (3840*2160) @30Hz HDMI 2.0
Audio output	USB-A 2.0/3.0 USB-C 2.0/3.0 HDMI 2.0
ClickShare Buttons	1 * ClickShare Button 5th Generation
ClickShare App	Desktop
Maximum sources simultaneously on screen	1
Noise Level	Maximum 25 dBA @ 30°C
Wireless transmission protocol	IEEE 802.11 a/b/g/n/ac/ax/be and IEEE 802.15.1 BT 5.3
Reach	Max. 30m (100ft) between ClickShare Button and ClickShare Base Unit
Frequency band	2.4GHz, 5GHz and 6GHz DBS/HBS (DFS channels supported in select number of countries)
Connections	Back: 1x Ethernet LAN 1Gbit 1x USB-C Power delivery 3.1 EPR (for power adapter) 1x HDMI 2.0 output 1x USB-A 2.0/3.0 1x USB-C 2.0/3.0 1x USB-C 2.0/3.0 Device + USB-C DisplayPort™ output 1x USB-C 2.0 + USB-C DisplayPort™ output Front: 1x USB-C 2.0/3.0
Temperature range	Operating: 0°C + 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
Network connection	LAN
Management and reporting	Yes, XMS Cloud
Warranty	3 years standard
Dimensions (HxWxD)	37 * 180 * 180 (mm)
Power consumption	Operational: 140W (max) Standby:
Power supply	External USB-C charger 100W (PD3.0 SPR), 180W (PD3.1 EPR)
Weight	720gr
Box content	ClickShare Hub Core Base Unit, 1 ClickShare Hub Button 5th Gen, Mounting disc, Safety manual, Quick setup guide

Last updated: 21 May 2026

© 2026 Barco nv. All rights reserved. Reproduction in whole or in part without written permission is prohibited. All brand names and product names are trademarks, registered trademarks or tradenames of their respective holders. Due to continued innovation, information and technical specifications are subject to change without prior notice. Please check [www.barco.com](http://www.barco.com) for the latest specifications.