

ClickShare Hub Pro and Control Panel Kit

Premium modular video conferencing room system for enhanced hybrid meetings in Microsoft Teams Rooms with Control Panel



ClickShare Hub Pro is a premium, modular wireless video conferencing system for enhanced hybrid meetings.

The Hub Pro works with the ClickShare Control Panel and it enables participants to start their meeting with a simple tap. Sharing 4K content is just as easy with two next-gen ClickShare Buttons. Paired with dual display support, the Hub enhances engagement and collaboration.

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

Product specifications

CLICKSHARE HUB PRO AND CONTROL PANEL KIT

General specifications

| | |
|--|---|
| Operating system | Windows 10 or higher macOS 14 (Sonoma) and 15 (Sequoia) |
| Microsoft Teams Rooms license required | Yes |
| System requirements | Minimum: Intel Core i3 or AMD Ryzen 5, 8GB RAM, Windows 10 20H2; Intel Core i3 or Apple Silicon M1, 8GB RAM, macOS latest build 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-1: UWSK WUHD (1520*2160) @30Hz HDMI 2.0 HDMI-2: 4K UHD (3840*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 | 2 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) 2x HDMI 2.0 output 2x USB-C 2.0/3.0 1x USB-A 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: 160W (max) Standby |
| Power supply | External USB-C charger 100W (PD3.0 SPR), 180W (PD3.1 EPR) |
| Weight | 720g |
| Box content | ClickShare Hub Pro Base Unit, 2 ClickShare Hub Button 5th Gen, Mounting disc, Safety manual, Quick setup guide, ClickShare Control Panel, ClickShare 10M 20W USB-C AOC cable, L-Shape mounting plate, Round base, Screw pack, Safety manual, USB-C cable lock kit |

ClickShare 10M 20W USB-C AOC Cable (Directional)

| | |
|-------------------------|---|
| Cable Length / Diameter | 10M / 6mm |
| Interface | USB Type-C 3.2 Gen1, DP 1.4 |
| Power Delivery | 20W |
| Bend Radius | 60mm/30mm (Fixed/Temporarily) While a minimum bend of 30mm is acceptable during handling or routing, it must not be maintained as a permanent fixture |
| Temperature range | Operating: -10°C + 60°C (+14°F to +140°F) Storage: -20°C to +70°C (-4°F to +158°F) |
| Humidity | Storage/Operation: 0 to 85% relative humidity, non-condensing |
| Flame rated | VW-1 (Not plenum rated) |

Power supply

| | |
|-------------------------|--|
| AC Input | 100-240V~50-60Hz 2.4A |
| DC Output | 180W max (36V 5A) / 140W (28V 5A) / 100W (20V 5A) / 45W (15V 3A) / 27W (9V 3A) / 15W (5V 3A) |
| Output Plug | USB Type-C |
| Input AC Type | IEC60320-C6 |
| Energy Efficiency Level | Comply with DOE standard Level VI |
| Altitude | 5,000 meters |
| DC cable length | 1.5m |

Power cord

| | |
|----------------|--|
| Color | Black |
| Length | 0.5m |
| Plug Type | EU / US / UK / CN / CH / IN / ZA / ANZ |
| Connector Type | IEC60320-C5 |

Control Panel

| | |
|------------------------|--|
| Touchscreen | 10.1-inch projected capacitive touchscreen with anti-fingerprint and anti-glare coatings, supporting up to 4 touch points for enhanced visibility and durability |
| Resolution | 1280*800 @60Hz |
| Brightness | 300 nits |
| Contrast ratio | Automatically detects in-room human movement within a 2-meter range and 90° field of view to wake the system. |
| Viewing angle | USB Type-C 2.0, DisplayPort Alt Mode, PD3.0 Recommend using the included ClickShare 10M USB-C AOC cable for optimal performance |
| Human detection sensor | 80° (Up/Down/Left/Right) |
| Connections | USB Type-C 2.0, DisplayPort Alt Mode, PD3.0 Recommend using the included ClickShare 10M USB-C AOC cable for optimal performance |
| Anti-theft system | Kensington lock |
| Temperature range | Operating: 0°C + 40°C (+32°F to +104°F) 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 |
| Dimensions (HxWxD) | 254.5 x 187.9 x 76.9 (mm) |
| Power consumption | Powered over USB from connected Base Unit Operational: 7.3W (max) Standby: |
| Weight | 820g |

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