PRODUCT SPECIFICATION SHEET

HubVC ™

SHARE DEVICES + WHITEBOARD + VIDEO CONFERENCE

86" 4K HubVC

Welcome to the Hub - a simple collaboration board where teams can share devices, whiteboard, and video conference - all at the same time. Enjoy total interoperability that supports device sharing from iOS, Mac OS, Windows, Android, and Linux devices, and a range of software-based video conferencing integrations - allowing your team to transition seamlessly between applications for smoother collaboration sessions that work with the technology you already have in place.

SKU	WX-OT5AE-01-86-HVC-4K

Target Applications

Room Types	Meeting Rooms | Huddle Spaces | Board Rooms | Training Rooms | Executive Offices | Classrooms | Libraries
Room Size	Small to Medium (2-10 people)

Technical Specifications (Display)

Display Resolution (W x H)	3840 x 2160 @ 60Hz
Dimensions (W x H x D)	79.45 x 47.68 x 4.09 inches
Weight	174.17 lbs
Brightness	370 (cd/m2)
Power Consumption	450 W Max
Thermal Output	1535 BTU/h Max
Operating Temperature	32° F to 104° F
Touch Technology	IR Optical Touch
Glass	2mm Optically Bonded, Anti-Glare, Anti Fingerprint Glass
VESA pattern	800mm x 400mm
Audio	2 x 10W

Technical Specifications (Processor)

Dimensions (W x H x D)	7.7in x 1.4in x 7.7in
Weight	2.9 lbs
Resolution	3840x2160 @ 60hz
Power Consumption	Idle: ~12 W, CPU Max: 150 W
Thermal Output	Idle: ~40 BTU/h, CPU Max: < 500 BTU/h
Storage / RAM	128GB / 8GB
Processor	3.6 GHz quad-core Intel Core i3
Graphics	Intel UHD 630
Network	Wired 1Gbps (preferred)
	Optional Wi-Fi 802.11ac / 802.11 a/b/g/n

Built-in Protocol

	AirPlay and T1V app
I/O	(2) USB 3.0
	(1) Ethernet 1000 Base-T
	3.5mm Stereo Out
	(4) Thunderbolt 3 (USB-C)
	(1) HDMI 2.0
	(1) optional hardline input*

* 1 hardline input; accepts 720p and 1080p video sources, which will be viewed at 1080p @30 Hz. Uses 1 Thunderbolt Port

Hardware Warranty	2 years

BYOD Connectivity

T1V app	macOS, iOS, Windows, Android, Linux platforms
Required bandwidth	typical: 300 kb/s
per live stream	max: 3 mb/s
Streaming Media	Stream 1080p at 30fps w/synchronized audio (macOS, Windows)
User Capacity	10 simultaneous participants
Wireless Device Connectivity	No dongle needed; toggle between users via the T1V app
TouchControl™	Unlimited TouchControl™ device remote control on Windows, macOS
Network Modes	Direct Mode: Compatible with a single subnet and/or multiple subnets
	World Mode: Developed for environments where Direct Mode is not possible (due to network architecture or security restraints)

HubVC all in one bundle

Technical Specifications (Camera)

Field of View	Diagonal:120° Horizontal: 113° Vertical: 80.7°
Pan / Tilt	Motorized
Microphone	Pickup Range: 4 meters (13.1 feet)
Speaker	Volume adjustable to 95 dB SPL at 1/2 meter peak Speaker sensitivity 86.5+/-3dB SPL at 1/2 meter