

PRODUCT SPECIFICATION SHEET

ThinkHub™ PRO Triple 4K

For use with three 4K displays

ThinkHub is an interactive, multitouch tool that unifies the moving pieces of collaborative work in real-time. Our proprietary, revolutionary software combines every aspect of collaboration that is critical to your company's progress, and offers it in one solution. Discover the powerful interactive collaboration software that is transforming the way people communicate.

SKU	CX-048-THP-T4K
Target Applications	
Room Types	Classrooms Huddle Spaces Briefing Centers Board Rooms Corporate Lobbies Design Centers Training Rooms Executive Offices Libraries Innovation Labs
Room Size	Medium to Large (3-25+ people)
Display Requirements	
Display Resolution (W x H)	(3) 3840 x 2160 DisplayPort Input on display (4K capable)
ThinkHub Device	
Dimensions (W x H x D)	17.5in x 16in x 7in (4RU)
Weight	40 lbs
Resolution	Portrait: up to 2160x3840 @ 60hz (3 displays) Landscape: up to 3840x2160 @ 60hz (3 displays)
Power Consumption	Idle: 42 W, CPU Max: 205 W
Thermal Output	Idle: 147 BTU/h, CPU Max: 724 BTU/h
Storage / RAM	512GB / 32GB
Processor	3.0 GHz 8-Core, Intel Xeon E5
Graphics	Dual AMD FirePro D700
Network	Wired 1Gbps (preferred) Optional Wi-Fi 802.11ac / 802.11 a/b/g/n
Built-in Protocol	AirPlay and T1V AirConnect
I/O	(4) USB 3.0 (2) Ethernet 1000 Base-T 3.5mm Stereo Out (3) DisplayPort output 4k 60hz 4:4:4 3.5mm Stereo In (4) Optional Hardline Inputs*
* 2 or 4 hardline inputs. Accepts 720p and 1080p video sources, which will be viewed at 1080p @30 Hz. Uses 1 Thunderbolt Port.	
Hardware Warranty	2 years

BYOD Connectivity

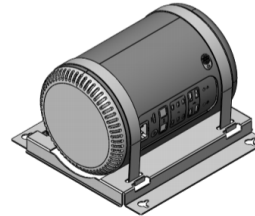
AirPlay	macOS / iOS platforms
Recommended bandwidth per live stream	typical: 300 kb/s max: 11 mb/s
Streaming Media	Stream 1080p at 30fps w/synchronized audio (iOS)
T1V AirConnect App	macOS, iOS, Windows, Android, Linux platforms
Recommended bandwidth per live stream	typical: 300 kb/s max: 3 mb/s
Streaming Media	Stream 1080p at 30fps w/synchronized audio (macOS, Windows)
AirConnect Access User Capacity	50 simultaneous participants
Wireless Device Connectivity	No dongle needed; toggle between users via 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)

ThinkHub Device with Rackmount (included)

*must be within 10 feet of the display. If longer distance is required, please inquire about T1V's video extenders



ThinkHub Device with bracket (optional)



Add-On SKUs

SFT-SU-TH-VC	ThinkHub VC Setup
SFT-SU-TH-CR	ThinkHub Crestron Configuration
ACC-DP4K60-10	10m Optical Fiber DisplayPort Cable 4k 60 4:4:4 - Requires 2in conduit
ACC-DP4K60-20	20m Optical Fiber DisplayPort Cable 4k 60 4:4:4 - Requires 2in conduit
ACC-DP4K60-30	30m Optical Fiber DisplayPort Cable 4k 60 4:4:4 - Requires 2in conduit
ACC-DP4K60-40	40m Optical Fiber DisplayPort Cable 4k 60 4:4:4 - Requires 2in conduit
ACC-DPLP-4K60-25	25m Low Profile Optical Fiber DisplayPort Cable 4k 60 4:4:4
ACC-DPLP-4K60-50	50m Low Profile Optical Fiber DisplayPort Cable 4k 60 4:4:4
SFT-03-THP-4K-MS-ENT	ThinkHub MultiSite Add-On Annual Subscription Fee + Remote Support (Computer and Software).
SFT-03-THP-4K-MS-SMB	ThinkHub MultiSite Add-On Annual Subscription Fee + Remote Support (Computer and Software).