

NEC Collaboration powered by ThinkHub

ThinkHub Base

Discover the powerful collaboration solution that is transforming the way people communicate. NEC Collaboration powered by ThinkHub is a multitouch collaboration tool that consolidates all the moving pieces of a working session: the screen, devices, applications, ideas, and content that are critical to achieving great work. NEC Collaboration powered by ThinkHub is a software-based solution that has the power to replace all the hardware that we associate collaboration systems with today.

Access and annotate anything on the ThinkHub Canvas - including images, videos, documents, and presentations - from a USB, network or cloud drive. Create Notes and Sketches, and access web apps and content via the built-in Multitouch Web Browser. Connect and share an unlimited number of device screens to the ThinkHub Canvas via T1V's AirConnect™ app - which supports Mac OS, iOS, Windows, Android, and Linux devices, and also allows you to control the device from the ThinkHub Canvas itself via TouchControl™ technology.

ThinkHub works with the same devices, content and software that you already use - meaning almost zero set-up time to initiate ThinkHub Sessions, and more efficient and productive workflows for your team.



Visit www.necdisplay.com/collaboration to learn more.

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*Product warranty, if any, is provided directly by the manufacturer of the product. Warranty periods and warranty terms and conditions are as specified by each manufacturer in their applicable warranty statement. NEC does not provide any warranty on third party (non-NEC manufactured) products.

MODEL	V552-THL	E705-THL	E805-THL
TARGET APPLICATIONS			
Room Types	Conference Rooms Classrooms Board Rooms Training Rooms Demo Centers Huddle Spaces Libraries Executive Offices		
Room Size	Small to Large (3-25+ people)		
LCD MODULE			
Panel Technology	A-MVA	UV2A	UV2A
Viewable Image Size	55"	70"	80"
Native Resolution	1920 X 1080		
Brightness (Typical/Max)	320 cd/m ² / 450 cd/m ²	360/450 cd/m ²	230/460 cd/m ²
Contrast Ratio (Typical)	4000:1	4000:1	5000:1
Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10	176° Vert. / 176 Hor. (88U/88D/88L/88R) @ CR>10	178° Vert. / 178 Hor. (89U/89D/89L/89R) @ CR>10
Aspect Ratio	16:9		
Active Screen Area (W x H)	56.2 x 31.6 in. / 1428.5 x 803.5 mm	60.6 x 34.1 in. / 1538.9 x 865.6mm	69.7 x 39.2 in. / 1771.2 x 996.3mm
Displayable Colors	Greater than 1.07 Billion	More than 16.7 million	Greater than 1.07 Billion
Orientation	Landscape/Portrait		
CONNECTIVITY			
Input Terminals	Digital	DisplayPort (with HDCP), HDMI (with HDCP), DVI-D (Dual-Link with HDCP)	DisplayPort, HDMI x2, DVI
	Audio	Stereo Mini-Jack, DisplayPort Audio, HDMI Audio	Audio Mini-Jack x2
	External Control	RS-232C, LAN, IR Remote In Audio Mini-Jack	Ethernet (RJ45), RS-232C
Output Terminals	Audio	Stereo Mini-Jack, External Speaker Jack (2)	Audio Mini-Jack, External Speaker Jack x2
	Speakers	Integrated (10W x 2)	
	External Control	RS-232C	
POWER CONSUMPTION			
On (Typical)	100W	150W	230W
Auto Power Save	<2W	<2.5W	
PHYSICAL SPECIFICATIONS			
Bezel Width (L/R, T/B)	0.7 in./0.7 in., 0.7 in./0.7 in. ; 18.3mm/18.3mm, 18.3mm/18.3mm	0.9/0.9, 0.9/0.9 in. / 23.0/23.0, 23.0/23.0 mm	1.2/1.2, 1.2/1.2 in. / 29.7/29.7, 29.7/29.7mm
Net Dimensions (without stand; WxHxD)	49.2 x 28.4 x 2.5 in. / 1249.7 x 720.5 x 63mm	62.5 x 36.2 x 3.4 in. / 1587.0 x 919.6 x 86.9 mm	72.3 x 41.8 x 3.4 in. / 1836.2 x 1061.3 x 86.9mm
Net Weight (without stand)	58 lbs. / 26.3 kg	103.4lbs / 47.0 kg	132.3lbs / 60 kg
VESA Hole Configuration	400 x 400mm (4-hole)		
ENVIRONMENTAL CONDITIONS			
Operating Temperature	41-104°F / 5-40°C		
Operating Humidity	20 - 80%		
Operating Altitude	9843 ft. / 3000m		
LIMITED WARRANTY	3 years parts and labor, including backlight*		
THINKHUB DEVICE			
Dimensions (W x H x D)	7.7 in x 1.4 in x 7.7 in / 19.7 cm x 3.6cm 19.7 cm		
Weight	2.6 lbs		
Storage / RAM	1TB / 8GB		
Processor	2.6GHz dual-core Intel Corei5		
Graphics	Intel Iris Graphics		
Network	Wired 1Gbps Optional WiFi 802.11ac/802.11 a/b/g/n		
Built-in Protocol	AirPlay and T1V AirConnect		
I/O	(4) USB 3.0 (1) Ethernet 1000 Base-T (2) MiniDisplayPort Video Output (1) HDMI Video Output*, 3.5mm Stereo Out, 3.5mm Stereo In		
*ThinkHub will display 2 inputs at a time.			
Hardware Warranty	1 year		
BYOD CONNECTIVITY			
AirPlay	Supports unlimited number of devices on Mac / 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	Supports unlimited number of devices and 2 livestream devices on Mac, 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 (Mac OS, Windows)		
Wireless Device Connectivity	No dongle needed; toggle between users via App		
Network Modes	Direct Mode: Compatible with a single subnet and or multiple subnets or multiple subnets		