

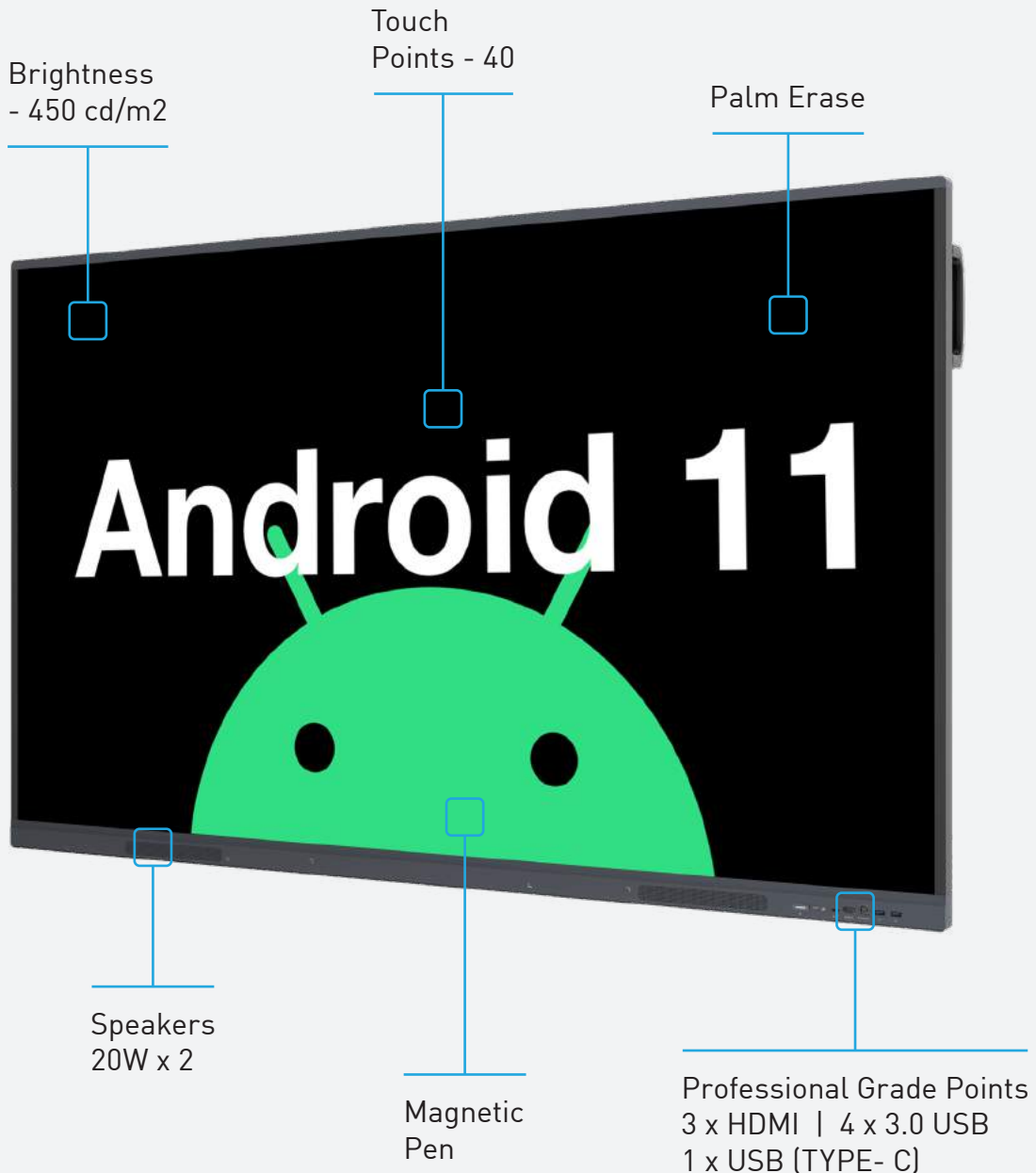
INTELLIGENT FLAT PANEL DISPLAY



NEXT GENERATION TOUCH SCREEN

NEXT GENERATION CT SERIES

POWERED BY ANDROID 11 OS



4 GB RAM

Quad Core CPU
With 1.99hz

32 GB ROM

NATURAL WRITING EXPERIENCE

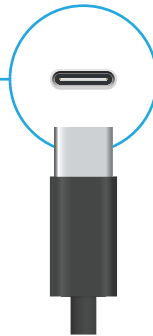
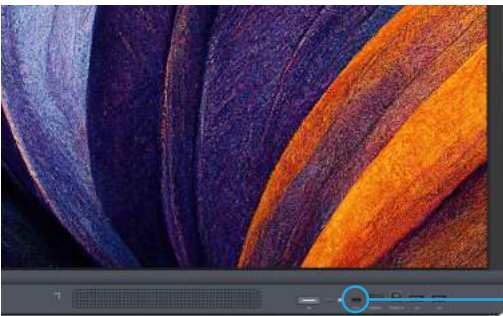


MAGNETIC PENS

- Latency < 40ms
- Excellent sound absorption
- Dual-tip pen supports writing with two colours simultaneously.
- 40-point touch allows multi-users to write, draw & mark simultaneously.

TYPE-C COMPATIBILITY

Integrate the most useful function for the classroom through a Type-C interface.



Charging
65W



4K



Audio



Video



Networking

SLIM, SLEEK APPEARANCE

- Bezel width < 15mm
- 3mm glass
- Gen 1 Zero Bonding



ROOM-FILLING SOUND

Built-in speakers in the front bezel to deliver audio enjoyment for immersive learning.

TPMS - TOUCH PANEL MANAGEMENT SYSTEM

A web-based software application to manage multiple touch screens (CT) installed at various geographic locations.



FEATURES



Remote screen control



United application management



Control your screen



Panel Management

TPMS FEATURE

Operation System	Android Compatible Windows Compatible
Device type	LH-65CT1ND LH-75CT1ND
Enrollment & Device	Device Enroll via USB Device Info(MAC, SN, IP...)
Manage	Custom & Auto-allocation Groups Custom Devices Tags Resource center(image,video, audio, certs, files)
MAM	App Install & Uninstall App Enable & Disable

Screen Control	Screen Preview Real-time Screen Preview Remote Screen Control
Command Manage	Command in schedule Single-device command control
Data Display	Device usage App usage Active trend for 7/30 days Inactive device list
Control	Power on, Power off & Reboot Wallpaper & Booting Logo on Android Device Lock & Unlock Input Switch Clear cache Factory reset Adjust sound, brightness, touch, remote in Android

Specifications

Model	LH-65CT1ND	LH-75CT1ND
Panel		
Screen Size	165cm	190.5cm
Brightness (typical)	450 cd/m ²	450 cd/m ²
Resolution	3840 x 2160	3840 x 2160
Panel Life Time (Min.)	30000 Hrs or More	30000 Hrs or More
Response Time (typical)	8 ms	8 ms
Viewing Angle	178 x 178	178 x 178
Surface Hardness	Toughened Glass with Level 7 of MOHS Standard	Toughened Glass with Level 7 of MOHS Standard
Panel Technology	IPS	IPS
Built-in System		
Operating System	Android 11.0	Android 11
CPU	Quad core processor and with 1.9Ghz (A55x4)	Quad core processor and with 1.9Ghz (A55x4)
Memory	4 GB	4 GB
Storage	32 GB	32 GB
WiFi and Bluetooth	Wifi 802.11ac/b/g/n/a/ax BT 5.2	Wifi 802.11ac/b/g/n/a/ax BT 5.2
Monitor Connectivity		
Input Ports	3 x HDMI (4K upto 60Hz), HDCP 2.1, CEC, ARC (HDMI1), 1 x VGA (Optional), 1 x USB 2.0, 4 x USB 3.0 (Front 2, Rear 2) with autoswitching function, 1 x USB (C Type) Touch, PD65W & LAN network sharing, 1 x Audio IN, 1 x DP In, 1 x Micro SD (128 GB)	3 x HDMI (4K upto 60Hz), HDCP 2.1, CEC, ARC (HDMI1), 1 x VGA (Optional), 1 x USB 2.0, 4 x USB 3.0 (Front 2, Rear 2) with autoswitching function, 1 x USB (C Type) Touch, PD65W & LAN network sharing, 1 x Audio IN, 1 x DP In, 1 x Micro SD (128 GB)
Output Ports	Audio Port -1 (SPDIF), 1 x HDMI Out 2 x Touch Out	Audio Port -1 (SPDIF), 1 x HDMI Out 2 x Touch Out
External Control	RS-232, RJ 45	RS-232, RJ 45
Front Connectivity		
IR Receiver	Yes	Yes
Speakers Built in	20W x 2	20W x 2
Pen	2 x Writing pens	2 x Writing pens
Plug In	Yes	Yes
Touch Technology		
Type of Touch Technology	40 touch points	40 touch points
Accuracy	±1.5mm	±1.5mm
Mechanical		
Product Dimensions (WxHxD)	1488.4x896.6x87.2mm (WxHxD)	1709x1020x88mm(WxHxD)
Package Dimensions (WxHxD)	1628x1005x208mm (WxHxD)	1863x1140x225mm(WxHxD)
Product Weight	34.95kg	47.30kg
Package Weight	44.70kg	60.55kg
Vesa Mounting	600x400mm	800x400mm
Bezel Width	left and right is 16.5mm, top side is 14.6mm and bottom side is 43mm	left and right is 16.5mm, top side is 23.5mm and bottom side is 44.95mm
Operating Hours	24 x 7	24 x 7
Environmental Conditions		
Operating Temperature	00-45 Degree	00-45 Degree
Operating Humidity	10%-90%RH	10%-90%RH
Power Consumption	Typical 200W Max 360W	Typical 200W Max 360W
Mechanical Features		
Interactive White Board Software	Support in Androide and Windows*	Support in Androide and Windows*
Features	Writing, Pen, Palm Eraser, Save, Screen Capture, Storage and Tool Bar. Supports 3rd party applications, recording feature, USB WEB Cam Compatible, Support PPT, Word, PDF, Image, Video Play	Writing, Pen, Palm Eraser, Save, Screen Capture, Storage and Tool Bar. Supports 3rd party applications, recording feature, USB WEB Cam Compatible, Support PPT, Word, PDF, Image, Video Play
Accessories	2 Pens, Power Cables & Wall Mount Kit	2 Pens, Power Cables & Wall Mount Kit
Device Management / Touch Screen Management	Capability to connect & disconnect all devices / group of devices from central location. Application have capability to share and finish casting of BYOD device and have a robust authorization management. Power off & Reboot devices from central location also control external devices such as USB cameras, Speakers, control brightness & clear cache. Device active trend and deactive displays.	Capability to connect & disconnect all devices / group of devices from central location. Application have capability to share and finish casting of BYOD device and have a robust authorization management. Power off & Reboot devices from central location also control external devices such as USB cameras, Speakers, control brightness & clear cache. Device active trend and deactive displays.
Certification		
BIS	YES	YES

Panasonic CONNECT

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