



i3TOUCH PX 75"

Professional capacitive touch display.

Write naturally.

Thanks to optical bonding inside the panel and the responsive, ergonomic, pressure-sensitive pen we can achieve a highly natural and precise writing experience.

Expand the capabilities of your laptop by one cable.

Use the interactive display's speakers and camera by connecting your laptop to the screen with a USB-C cable. Just one cable for audio, video, power, and touch. Enjoy having access to all the tools connected to the display, such as the webcam or mic, straight from your laptop.

Jot down ideas, share with everyone.

Create, capture and share your ideas or notes in the integrated whiteboard solution. Share your notes instantly via email, USB or QR code.



Never run out of battery power.

Always have a fully charged pen thanks to the integrated charging station, which also serves as a convenient place to store your pen.



Present wirelessly from any device.

No more need for additional hardware. Present your screen wirelessly from any device on the i3TOUCH. All you need is the free app.



Co-create / Learnhub

BIZ studio users can access campfire, and EDU studio users have quick access to i3Learnhub.



Compatible with i3ALLSYNC TOUCH

The i3TOUCH PX is also compatible with our hardware transmitter that allows screen



4K Resolution

reliable image quality.

sharing without installing any software.

The ergonomic pen detects different levels

of pressure and automatically activates the

writing function in Windows ink supported

apps as Microsoft Office 365.



Impress with strong craftsmanship

The ultra-slim bezel and aluminium accents along with the sturdy craftsmanship create a pleasing high-end aesthetic.

Let your content stand out with stunning

4K resolution providing accurate color and



Energy efficient

The eco-friendly design comes with an extremely low power consumption, resulting in a A+ Energy label.



Intuitive interface

Easily access your apps, change and rename input sources on the home screen, and navigate via the side menu.



75"	86"	
i3TOUCH PX75	i3TOUCH PX86	
i3TOUCH PX - Interactive Flat Panel Displays		
,		
In-Plane Switching Liquid Crystal Display (IPS LCD)		
75 inch	86 inch	
16:9		
3840 x 2160 pixels - 4K Ultra High Definition		
350 cd/m²		
4000:1		
85% NTSC		
1.073 billion colors (10 bit)		
6 ms		
60 H₂ (@ UHD)		
landscape		
4 mm Anti-Glare Tempered glass, optically bonded (zero airgap)		
50.000h		
178° / 178°		
3. HDMI 9.0 LISR C v 1		
<u> </u>		
-		
2x 15 Watt		
integrated		
Android™ 8.0		
CPU: A73 x 2 + A53 x 2		
GPU: MaliG51 x 4		
RAM: 3GB		
ROM: 32GB		
Projected Capacitive Touch recognition		
Input Detection: 20 touch inputs Multiple writing: max. 5		
Touch Connection: 1x USB-B 3.0		
Recognition: Finger (size ≥ 10 mm) or capacitive stylus (3.0 ± 0.1 mm)		
Response time: < 10 ms		
Accuracy: ± 1 mm		
Accuracy: ± 1 mm Active stylus (Microsoft Ink / Windows Ink compatible)		
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Active stylus (Microsoft Ink / Windows Ink compatible)		
	In-Plane Switching Liquid Crystal Display (IPS LCD) 75 inch 16:9 3840 x 2160 pixels - 4K Ultra High Definition 350 cd/m² 4000:1 85% NTSC 1.073 billion colors (10 bit) 6 ms 60 Hz (@ UHD) landscape 4 mm Anti-Glare Tempered glass, optically bonded (zero airgap) 50.000h 178° / 178° 3x HDMI 2.0, USB-C x 1 1x HDMI 2.0 1x audio jack (3.5 mm TRS connector) 1x digital coax (RCA connector) 1x digital coax (RCA connector) 1x COM DE-9 (RS-232C standard) LAN: RJ-45 in x1, RJ-45 out x1 Wi-Fi: 2.4 / 5 GHz (IEEE 80211 a/b/g/n/ac) 2x 15 Watt integrated Android™ 8.0 CPU: A73 x 2 + A53 x 2 GPU: MaliGS1 x 4 RAM: 3GB ROM: 32GB Projected Capacitive Touch recognition Input Detection: 20 touch inputs Multiple writing: max. 5 Touch Connection: 1x USB-B 3.0	

i3NOTES Whiteboarding application

ELECTRICAL PROPERTIES

Power voltage	100 ~ 240 Volt - 50/60 Hz	
Power consumption (standby)	0.5W	0.5W
Power consumption (operation)	180W	235W
Extra energy saving features	Ambient Light Sensor & motion sensor	

ENVIRONMENTAL CONDITIONS

Operating temperature	0° C to 40° C
Operating humidity	10% to 90% RH non-condensing
Storage temperature	-20° C to 40° C
Storage humidity	10% to 90% RH non-condensing

PHYSICAL PROPERTIES

Product dimensions	1730 x 1047 x 75 mm	1976 x 1187 x 75 mm	
Packaging Size (L x H x W)	1859 x 1136 x 247 mm	2119 x 1281 x 275 mm	
Mounting Pattern	Vesa 400 x 800 mm	Vesa 400 x 800 mm	
Weight Net (lb/kg)	53 kg	65 kg	
Weight Gross (lb/kg)	69 kg	85 kg	
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Color Black front bezel, black back cabinet

WARRANTY

Standard Warranty Standard Warranty 3 years (Can be extended to 5 or 7 years.)

ACCESSORIES

Included Power cord (2m) x 1, Active stylus x 1, Remote control x 1, AAA battery (for remote control), Wall mount

i3FLOORSTAND series – Display stands and floorlifts

 ${\sf Optional} \quad {\sf i3COMPUTER\ OPS\ -\ Integration\ Computers}$

i3ALLSYNC HDMI Transmitter (vsv0005930)

REGULATORY INFORMATION

Product Type Approval CE, FCC

i3ALLSYNC REQUIREMENTS

	Laptops & Tablet PCs	iPads, iPhones & iPods	Android Tablets & Phones
		iraas, iriiones & iroas	
Operating System	Windows 10 or newer OSX 10.10 or newer	iOS version 8.0 or newer	Android 6.0 or newer
Minimum Required	Intel Core 2Duo , 2.3Ghz, 2GB RAM, Equivalent specification to AMD's CPU	iPad 3 / iPhone 5 or newer	Phones/Tablets with Android 6.0 or newer

NETWORK REQUIREMENTS

Network and Internet Access

When i3ALLSYNC is deployed into the existing network, the host (receiver) and the clients require wired or wireless network connection with a minimum bandwidth of 20 Mbps. When running HD content, increase the minimum bandwidth to 50 Mbps. Like any network application, the overall performance is dependent on available bandwidth. Internet access is also required to update the i3ALLSYNC receiver app.

FUNCTIONALITY

- Screen mirroring from any device (with minimum requirements)
- FHD resolution
- Wireless touch function on Windows & MAC OS.

- Support up to 6 split-screen mirroring
- Support AirPlay, and Google Cast
- i3ALLSYNC app available in the Apple store, Play store and on i3-allsync.com.
- ${\it i3ANNOTATE}$ on all images and save your content in ${\it i3NOTES}$ Whiteboard