

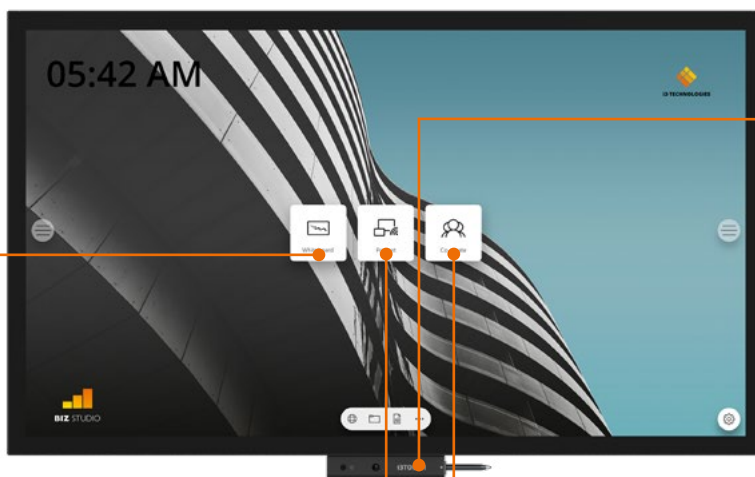
i3TOUCH PXr Truly versatile.

Add flexibility with a rotatable wall mount

Thanks to the gyroscope sensor and adaptive user interface you can mount the i3TOUCH PXr on a rotatable wall mount allowing you to adapt your workflow on the fly to all circumstances.

Work in your familiar Windows environment

Thanks to the integrated OPS PC slot you can combine the i3TOUCH PXr with a Windows PC and benefit from the unique combination of a Windows environment on a rotatable display.



Jot down ideas, share with everyone

Create, capture and share your ideas or notes on a whiteboard. 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.

Present your screen wirelessly from any device on the i3TOUCH PXr. All you need is the free app or hardware transmitter.

Co-create / Learnhub

BIZ Studio users can access i3Campfire or collaboration software of your choice, EDU Studio users have quick access to i3Learnhub.

available with
 or 



Write naturally

Thanks to the optical bonding inside the panel, the i3TOUCH PXr is able to achieve a highly natural and precise writing experience.



One cable connection

The i3TOUCH PXr is a future-proof solution that allows the latest devices with a USB-C connection to be connected to the screen with one cable for image, power, touch and audio.



Energy efficient

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



Active pen

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.



Intuitive interface

With the intuitive side menu, you can navigate directly to whiteboarding, presenting and other apps without having to go to the main menu.

PRODUCT INFORMATION
55"
65"

Model name	i3TOUCH PX55r	i3TOUCH PX65r
Product series	i3TOUCH PX - Interactive Flat Panel Displays	

DISPLAY SPECIFICATIONS

Panel technology	In-Plane Switching Liquid Crystal Display (IPS LCD)	
Panel active screen size	55 inch	65 inch
Display aspect ratio	16:9	
Display native resolution	3840 x 2160 pixels - 4K Ultra High Definition	
Brightness	350 cd/m ²	
Contrast ratio	4000:1	
Color Gamut	85% NTSC	
Colour depth	1.073 billion colors (10 bit)	
Response time (typ.)	6 ms	
Refresh rate	60 Hz (@ UHD)	
Supported orientation	landscape & portrait	
Glass	4 mm Anti-Glare Tempered glass, optically bonded (zero airgap)	
Life time	50.000h	
viewing angle	178° / 178°	

CONNECTIVITY

Digital audio-video inputs	3x HDMI 2.0, USB-C x 1	
Digital audio-video output	1x HDMI 2.0	
Analogue audio-video input	1x audio jack (3.5 mm TRS connector)	
Analogue audio output	1x audio jack (3.5 mm TRS connector)	
USB data ports	USB 2.0 x 1, USB 3.0 x 2	
Integrated PC slot	OPS-PC slot (JAE TX24 connector)	
Control input	1x COM DE-9 (RS-232C standard)	
Network	LAN: RJ-45 in x1, RJ-45 out x1 Wi-Fi: 2.4 / 5 GHz (IEEE 802.11 a/b/g/n/ac)	
Integrated loudspeakers	2x 15 Watt	
Charge station for stylus	integrated	

OPERATIONAL FEATURES

Operating System	Android™ 8.0	
Architecture	CPU: A73 x 2 + A53 x 2	
	GPU: MaliG51 x 4	
	RAM: 3GB	
	ROM: 32GB	
	Gyroscope sensor	
Interactive touch	Projected Capacitive Touch recognition	
	Input Detection: 20 touch inputs Multiple writing: max. 5	
	Touch Connection: 1x USB-B	
	Recognition: Finger (size ≥ 10 mm) or capacitive stylus (3.0 ± 0.1 mm)	
	Response time: < 10 ms	
	Accuracy: ± 1 mm	
Supported Compatibility	Windows, Android, MacOS X, Linux, Chrome OS	
Maximum operating hours	18 hours / day	
Ambient light sensor	Stand by	

SOFTWARE FEATURES**55"****65"**

i3NOTES	Whiteboarding application
	Share you content wirelessly from any device by using the Windows app (min. Windows 7), the MAC OSX app (min. OSX 10.10), AirPlay for iOS and the Android (min. Android 5.0). Wireless touch function and audio transmission on Windows & OSX
	Split View with up to 4 simultaneous transmitting devices
i3ALLSYNC	Full HD resolution
	Wireless touch function on Windows and Mac OS
	RemoteView (up to 64 devices can follow the presentation via webinterface)
	Annotate on all shared screens

ELECTRICAL PROPERTIES

Power voltage	100 ~ 240 Volt - 50/60 Hz	
Power consumption (standby)	0.5W	0.5W
Power consumption (operation)	110W	143W
Extra energy saving features	Ambient Light 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	1310 x 789 x 75 mm	1536 x 923 x 84 mm
Packaging Size (L x H x W)	1387 x 893 x 217 mm	1695 x 1053 x 223 mm
Mounting Pattern	Vesa 400 x 400 mm	Vesa 400 x 600 mm
Weight Net (lb/kg)	35 kg	48 kg
Weight Gross (lb/kg)	48 kg	62 kg
Color	Black front bezel, black back cabinet	

WARRANTY

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

Included	Power cord x 1, 2m, Active stylus x 1, Remote control x 1, AAA battery (for remote control), Fixed wall mount
	i3FLOORSTAND series - Display stands and floorlifts
Optional	i3COMPUTER OPS - Integration Computers
	i3ALLSYNC HDMI Transmitter (vsv0005930)
	Rotatable wall mount

REGULATORY INFORMATION

Product Type Approval	CE, FCC
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