



i3-TECHNOLOGIES

i3TOUCH
P12

A new benchmark in meeting spaces.



55", 65"

The i3TOUCH P12 sets a new benchmark in meeting spaces with its ability to combine the essentials for interactive meetings with a sleek, stylish design that feels very familiar.



Easy whiteboarding in i3NOTES & i3OVERLAY

Instantly take notes with your finger or with the intelligent pens that support multi-colour writing for an intuitive writing experience. Save time and focus on your presentation, not the tools.

Pen with Windows Ink support

Stay focused on your audience when giving a presentation: use the active pen to jot down notes in your Power-Point slides or other MS tools.



Wireless presenting with i3ALLSYNC

Kick start your presentation with the i3ALLSYNC mirroring app. Don't waste time hunting for the right cable, resolution or driver. Present your content wirelessly from any device and enjoy the ability to manage your presentation on the i3Touch.

Premium touchscreen design

The capacitive touch technology creates a natural touch experience and a sleek, stylish design.

New UI with easy navigation

The redesigned interface enhances the look & feel of the touchscreen and makes navigating between apps even more intuitive.

Motion sensor

No need to worry about letting the touchscreen run for long periods of time. Thanks to the motion sensor it automatically turns on and off to save power.

Specifications		55"	65"
PRODUCT INFORMATION			
Model name		i3TOUCH P5512	i3TOUCH P6512
Product series		i3TOUCH Premium - 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/m²	
Contrast ratio		1200:1	
Viewing angle		178° / 178°	
Colour depth		1.073 billion colors (10 bit)	
Response time (typ.)		6 ms	
Refresh rate		60 Hz (@ UHD)	
Pixel pitch		0.315 x 0.315 mm	0.372 x 0.372 mm
Supported orientation		Landscape	
Glass		4 mm Hardened Anti-Reflection Safety Glass	
Life time		30,000 hours	
CONNECTIVITY			
Digital audio-video inputs		2x HDMI 2.0	
Digital audio-video output		1x HDMI 2.0	
Analogue audio-video input		1x VGA (DE-15 female) + audio jack (3.5 mm TRS connector)	
Analogue audio output		1x audio jack (3.5 mm TRS connector)	
Digital audio output		1x digital coax (RCA connector)	
USB data ports		1x USB 3.0, 2x USB 2.0	
Integrated PC slot		OPS-PC slot (JAE TX24 connector)	
Control input		1x COM DE-9 (RS-232C standard)	
Network		LAN: RJ-45 connector (100 Mbit/sec)	
		Wi-Fi: 2.4 / 5 GHz (IEEE 802.11 a/b/g/n/ac)	
		Bluetooth: 4.1	
Integrated loudspeakers		2x 12 Watt	
OPERATIONAL FEATURES			
Operating System		Android™ 7.0	
Architecture		CPU: 2x ARM CORTEX A73	
		GPU: 5x ARM MALI-450	
		RAM: 2 GB	
		ROM: 16 GB	
Interactive touch		Projected Capacitive Touch recognition	
		Input Detection: 20 touch inputs	
		Touch Connection: 2x USB-B	
		Recognition: Finger or capacitive stylus (size ≥ 9 mm)	
		Response time: < 10 ms	
		Accuracy: ± 1 mm	
Supported Compatibility		Windows, Android, MacOS X, Linux, Chrome OS	
Maximum operating hours		18 hours / day	

AUTHORISED DISTRIBUTOR	
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55"		65"	
SOFTWARE FEATURES			
i3NOTES	Whiteboarding application		
i3ALLSYNC	- Screen mirroring from any device (with minimum requirements)		
	- Split View with up to 4 simultaneous transmitting devices		
	- Full HD resolution		
	- Wireless touch function on Windows and Mac OS		
	- RemoteView (up to 64 devices can follow the presentation via webinterface)		
	- Transmitting applications are available in the Apple App Store, Google Play Store, and on i3-allsync.com		
	- Annotate on all shared screens		
ELECTRICAL PROPERTIES			
Power voltage	100 ~ 240 Volt - 50/60 Hz		
Power consumption			
(standby)	< 0.5 Watt		
(maximum operation)	200 Watt	250 Watt	
Extra energy saving features	Motion presence sensor		
ENVIRONMENTAL CONDITIONS			
Operating temperature	0° C to 40° C		
Operating humidity	10% to 90% RH non-condensing		
Storage temperature	-20° C to 60° C		
Storage humidity	10% to 90% RH non-condensing		
Maximum altitude	5000 meters		
PHYSICAL PROPERTIES			
Product dimensions	1268 x 785 x 88 mm 50.0" x 31.0" x 3.5"	1492 x 918 x 88 mm 58.8" x 36.2" x 3.5"	
Packaging Size	1428 x 878 x 220 mm 56.3" x 34.6" x 8.7"	1695 x 1053 x 223 mm 66.8" x 41.5" x 8.8"	
Mounting Pattern	400 x 200, M8x25 Screw		600 x 400, M8x25 Screw
Net weight	35 kg	45 kg	
Packaged weight	45 kg	60 kg	
Color	Black front bezel, black back cabinet		
WARRANTY			
Standard Warranty	3 years (Can be extended to 5 or 7 years.)		
ACCESSORIES			
Included	User Manual, Remote Control, AC Power Supply Cord, HDMI cable (3 meter), USB cable (3 meter), 1x active stylus with Microsoft Ink support, Wall Mount		
Optional	i3FLOORSTAND series - Display stands and floorlifts		
	i3COMPUTER OPS - Integration Computers		
	i3ALLSYNC HDMI Transmitter (vsv0005930)		
REGULATORY INFORMATION			
Product Type Approval	CE		