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 PowerPoint 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.

Sales contact: sales@i3-technologies.com
Support contact: www.i3-technologies.com/en/warranty-support/

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	

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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	

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