

i3TOUCH X3

Discover the features

PRODUCT PROPERTIES

	65"	75"	86"
Model name	i3TOUCH X3-65	i3TOUCH X3-75	i3TOUCH X3-86

DISPLAY SPECIFICATIONS

Display	TFT LCD		
Panel Type	VA		
Display aspect ratio	16:9		
Display native resolution	4K UHD (3840 x 2160 @ 60 Hz)		
Brightness (typical)	400 cd/m ²		
Contrast Ratio (Typical)	4000:1		
Dynamic Contrast Ratio	5000:1		
Viewing angle	178°		
Colour depth	1.07 billion colors (10 bit)		
Response time (typ.)	6.5 ms	8.5 ms	6.5 ms
Refresh rate	60 Hz (@ UHD)		
Pixel pitch	0.124 x 0.372	0.14325 x 0.42975	0.1645 x 0.4935
Glass	3.2 mm safety glass (MOHS 5), nano-etched for improved anti-glare, anti-reflection, anti-aging and anti-static characteristics		
Glass bonding	Optical bonding		
Panel MTBF	50,000 hours		
Supported orientation	Landscape		

CONNECTIVITY

Interface (Rear)	1*HDMI In 2.0
	1*HDMI In 2.0 (ARC)
	1*HDMI Out
	1*DP IN
	1*RS232
	1*Analog MIC IN
	1*COAX Out
	1*Line Out
	1*RJ45 IN
	1*RJ45 Out
	1*TF CARD
	2*Public USB 3.0
	2*Touch USB 3.0
	1*USB 2.0 OTG
	1*TYPE C
	2*An. USB 2.0
Interface (Front)	1*Power
	1*TYPE C-100W full function
	1*IR & Light Sensor
	1*Multifunction
	1* HID (Human Interface Device)
Integrated OPS slot	OPS-PC slot 80 Pin, UHD
Network Connectivity	Wi-Fi 6 (2.4GHz & 5GHz)

OPERATIONAL SPECIFICATIONS

Operating System	Android 13 EDLA
Architecture	CPU: A73*4 + A53*4 (4 Core+4 Core)
	Clock Speed: 2.28 GHz
	Cores: 8
	GPU: G52*8
	RAM: 8 GB
	ROM: 128GB
	Android Screen Resolution : 4K UHD (3840 x 2160 @ 60 Hz)
Interactive Touch	Technology: IR
	Input Points: 40
	IR Input Types: 5 level recognition (2.5mm, 5mm, 9mm, 15mm, Palm)
	Resolution: 32767(W)*32767(W)
	Accuracy: ±1.0 mm
	Response Time: ≤3.3ms
	Scan Rate: 300 Hz
	Connection: USB2.0+USB2.0
Connection Protocol: HID (Human Interface Device)	
Sensor	Infrared remote control sensor
	Ambient light sensor
	Motion sensor: radar technology
Loudspeakers	2*20-Watt Speakers
Subwoofer	1*20-Watt Subwoofer
AQ	Advanced Tuning with Dolby
Maximum Daily Operating hours	18 hours / day

PHYSICAL PROPERTIES

Product Dimensions	1486*85*897.9mm	1710.7*85.2*1022.6mm	1956.4*85.2*1160.7mm
VESA Mounting Pattern	600(W)*400(H)mm(M8)	800(W)*400(H)mm(M8)	800(W)*600(H)mm(M8)
Net Product Weight	TBD		
Packaging Dimensions	1657*185*1007mm	1876*208*1132mm	2122*225*1249mm
Magnetic Pen Holders	4 magnetic pen holders in front bezel		

ELECTRICAL PROPERTIES

Input Power	100V-240V, 50-60 Hz		
	TBD		
Power Consumption (Standby)	≤0.5W	6.7 A	7 A
Energy Saving Features	Automatic brightness adjustment by Ambient Light Sensor		
	Automatic sleep mode by Human Presence Radar Sensor		
	Automatic power-on / power-off task scheduling		

ACCESSOIRES

Included	User manual
	USB-C cable (3 meter)
	Remote control unit
	HDMI cable (3 meter)
	USB Touch cable (3 meter)
	4 pens
	Wall mount

SOFTWARE FEATURES

User Interface	i3STUDIO Suite
Whiteboarding Software	i3WHITEBOARD
Annotation Software	i3WHITEBOARD
Screencasting Software	i3ALLSYNC
Device Management	i3RDM
Conferencing Software	Zoom, Teams or others
App store	Google Play Store

ENVIRONMENTAL CONDITIONS

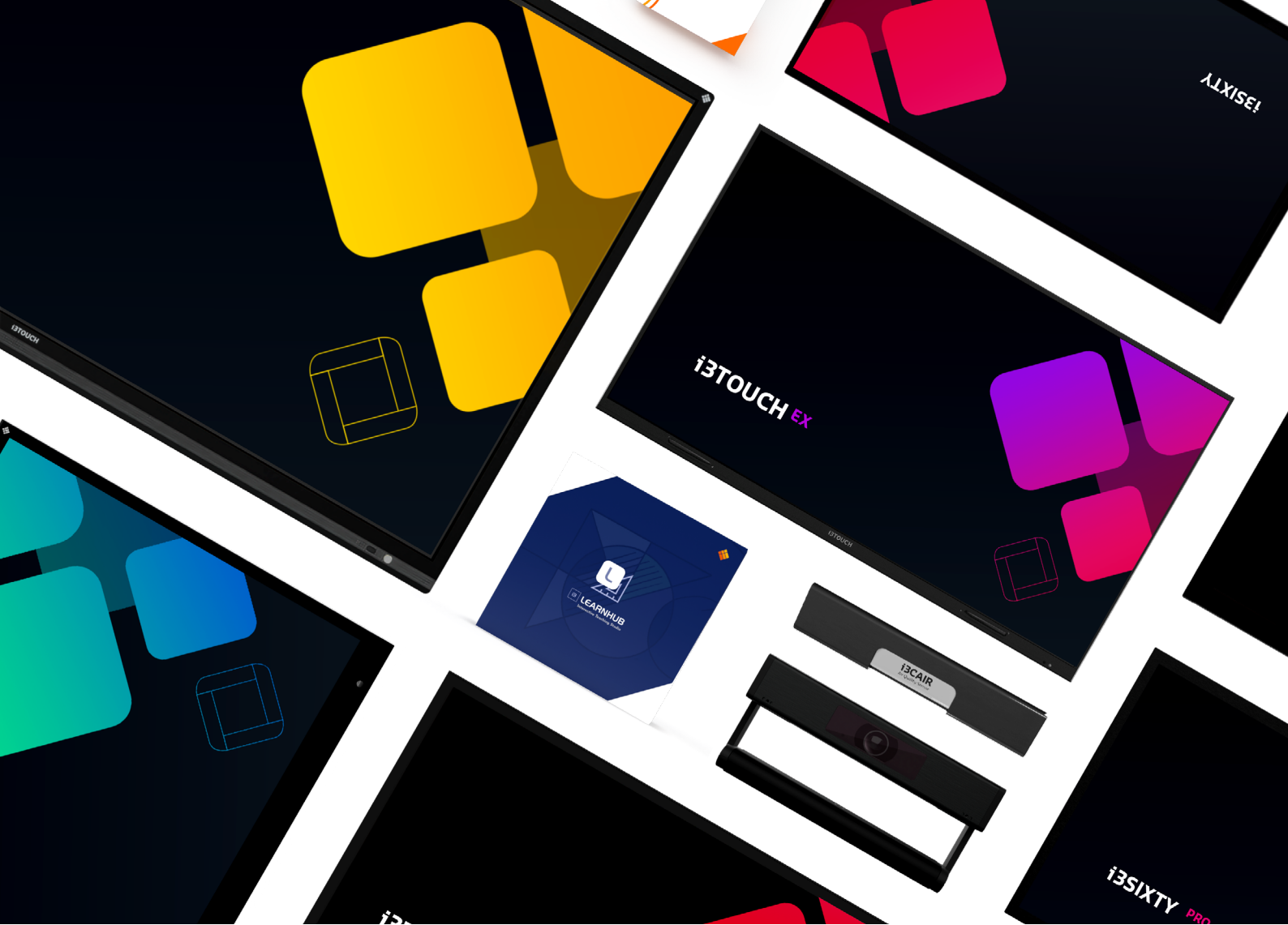
Operating Temperature	0°C- 40°C
Operating Humidity	20%-80%, RH Non-Condensing
Storage Temperature	-20-60%
Storage Humidity	20%~80% RH Non-Condensing

REGULATORY INFORMATION

Type Approval	CE, FCC, UKCA, EyeFatigue, ES8.0-sw
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WARRANTY

Standard Warranty	5 years standard warranty
Extended Warranty (optional)	for education entities: 8 years (via registration) for corporate entities: 8 years (available for purchase)



Like to know more ?

Get in touch

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Book a demo

Please complete the "book a demo" form and we will get in touch to arrange a virtual tour or work together to see if there are possibilities to book a personal demo near your location.