

Google EDLA-certified solution.

Experience incredible functionality with our Google EDLA-certified solution - an i3TOUCH E-ONE powered by a certified Slot-In PC. The bundle ensures official access to the Google Play Store and Google Workspace, allowing you to log in on your interactive display using your Google account like you would on your smartphone.



GOOGLE EDLA CERTIFIED SLOT-IN OPS

Model name	i3COMPUTER EDLA OPS	
CPU	Quad-core A78 2.6GHz + Quad-core A55 2.0GHz	
GPU	Mali G57 MC5 880Mhz	
Chipset	MTK8195	
Memory	8GB	
Storage (EMMC)	128GB	
Wi-Fi	Wifi 6	
Bluetooth	5.2	
LAN	Gigabit LAN (RJ45)	
Power consumption	35 Watt	
Front I/O	HDMI in 2.0	1
	HDMI Out 2.0	1
	USB-C Out DP out 1.2+USB 3.0 DFP+USB OTG	1
	USB-A 3.0	3
	Earphones/Line out	1
	Mic In	1
	RJ45 In	1, 10/100/1000Mbps
	LED	1
	Reset Button	1
	Power Button	1
Back I/O	DC in	1(Voltage: 12/19V)
	OPS JAE 80Pin	1
Weight	Physical (kg)	0,75 kg
Operating Conditions	Temperature	23°F to 113°F (-5°C to 45°C)
	Humidity	104% - 90% non-condensing
Operating System	Android 13	

GUARANTEED COMPATIBILITY

Since OPS manufacturers can change the specifications of their units without notice and the fact that those specs can have regional differences, i3-Technologies cannot provide any recommendations about compatibility of i3TOUCH units with third-party OPS solutions. i3-Technologies can also not make suggestions about compatibility between older and newer generations of the i3COMPUTER OPS and i3TOUCH. We recommend you follow the recommendations of the i3-Technologies company and its representatives or one of our accredited resellers.



i3TOUCH E-ONE DISPLAY PROPERTIES

	55"	65"	75"	86"
Model Name	i3TOUCH E-ONE 55	i3TOUCH E-ONE 65	i3TOUCH E-ONE 75	i3TOUCH E-ONE 86
Product series	i3TOUCH E-ONE Series - Interactive Digital Whiteboard Displays			
Product ID	10010352	10010354	10010353	10010352

DISPLAY SPECIFICATIONS

Display technology	IPS-ADS Liquid Crystal Display (LCD)			
Backlight technology	Direct-LED backlight			
Panel size	55"	65"	75"	86"
Display aspect ratio	16:9			
Display native resolution	3840 x 2160 pixels - 4K Ultra High Definition			
Display mode	IPS, transmissive			
Brightness (typical)	380 cd/m ²			
Brightness (maximum)	450 cd/m ²			
Contrast ratio (typical)	1200:1			
Dynamic contrast ratio	4000:1			
Viewing angle	178° / 178°			
Colour depth	1.07 billion colors (10 bit)			
Colour gamut	72% NTSC			
Response time (typ.)	8 ms			
Refresh rate	60 Hz (@ UHD)			
Surface	Antiglare, Hard coating 7H			
Supported orientation	Landscape			
Lifetime	50.000 hours			

CONNECTIVITY

Digital audio-video input	1x HDMI 2.0 incl CEC + ARC
	1x HDMI 2.0 incl CEC
	1x HDMI 2.0
Digital audio-video output	1x HDMI 2.0
Digital audio-video-data ports	1x USB 3.0 Type C, incl PowerDelivery 65W charging, Alternate Mode DP, and USB data
	1x USB 3.0 Type C, incl Alternate Mode DP, and USB data
Digital audio output	1x S/PDIF Optical
Analog video input	1x VGA
Analog audio output	3,5 mm audio jack TRS
Integrated OPS slot	OPS-PC slot (JAE TX24 connector) UHD
USB Data ports	3x USB 2.0 Type A
	2x USB 3.0 Type A
Control input	COM DE-9 (RS-232 standard)
Network connectivity	2x LAN: RJ-45 connector (1000 Mbit/sec)
	Wi-Fi 6 (802.11ax)

OPERATIONAL SPECIFICATIONS

Architecture	CPU : ARM A55 (4 cores)
	Clock speed : 2.3 GHz
	Cores : 4
	GPU : Mali G52 MP2
	RAM : 4 GB DDR4
	ROM : 32 GB
Interactive touch	Technology: V-SENSE Infrared Touch recognition
	Resolution : 32768 x 32768
	Accuracy : 1 mm
	Response time: 6ms (single touch), < 30ms (multitouch)
	Connection : 2x USB-B 2.0 + 2x USB-C 3.0
	Connection protocol: HID (Human Interface Device)
Loudspeakers	2x 16 Watt
	Subwoofer 1x 16 Watt

ACCESSOIRES

Included	Quick Start Guide
	IR Remote Control Unit
	2x Passive Stylus
	Power Cable (EU, US)
	USB-C Cable
	HDMI 2.0 Cable
	USB 2.0 Cable A-B (TOUCH)
	Wall Mount

PHYSICAL PROPERTIES

VESA Mounting Pattern	400x200	600x400	800x400	800x600
Net Weight	28.16 kg	36.15 kg	48.45 kg	63.30 kg
Packaged Weight	39.12 kg	46.25 kg	61.85 kg	80.60 kg
Product Dimensions	1268 x 786 x 87 mm	1491 x 905 x 87 mm	1712 x 1030 x 87 mm	1959 x 1169 x 87 mm
Packaging Dimensions	1401 x 220 x 859 mm	1644 x 197 x 1046 mm	1853 x 216 x 1129 mm	2098 x 215 x 1278 mm

ELECTRICAL PROPERTIES

Input Power	100 ~ 240 Volt – 50/60 Hz			
Energy Saving Features	Auto-brightness adjustment by Ambient Light Sensor			
Power Consumption	75 Watt	82 Watt	90 Watt	148 Watt

SOFTWARE FEATURES

User Interface	i3STUDIO (Fully Customizable Launcher)
Whiteboarding Software	i3WHITEBOARD
Annotation Software	i3WHITEBOARD
Screencasting Software	i3ALLSYNC Wireless Presenting
Operating System	Android 11
Update Support	OTA (Over-the-Air)
Web Browser	Chromium
Support	Apple Airplay & Google Chromecast
Conferencing	Zoom, Teams, or browser-based
App Store	i3STORE (ability to download and install apps)
Remote Support	Ability to offer remote assistance (requires i3RDM license)

REGULATORY INFORMATION

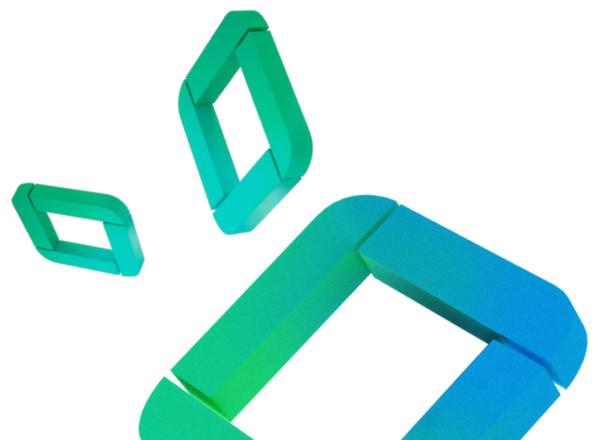
Type Approval	CE, FCC
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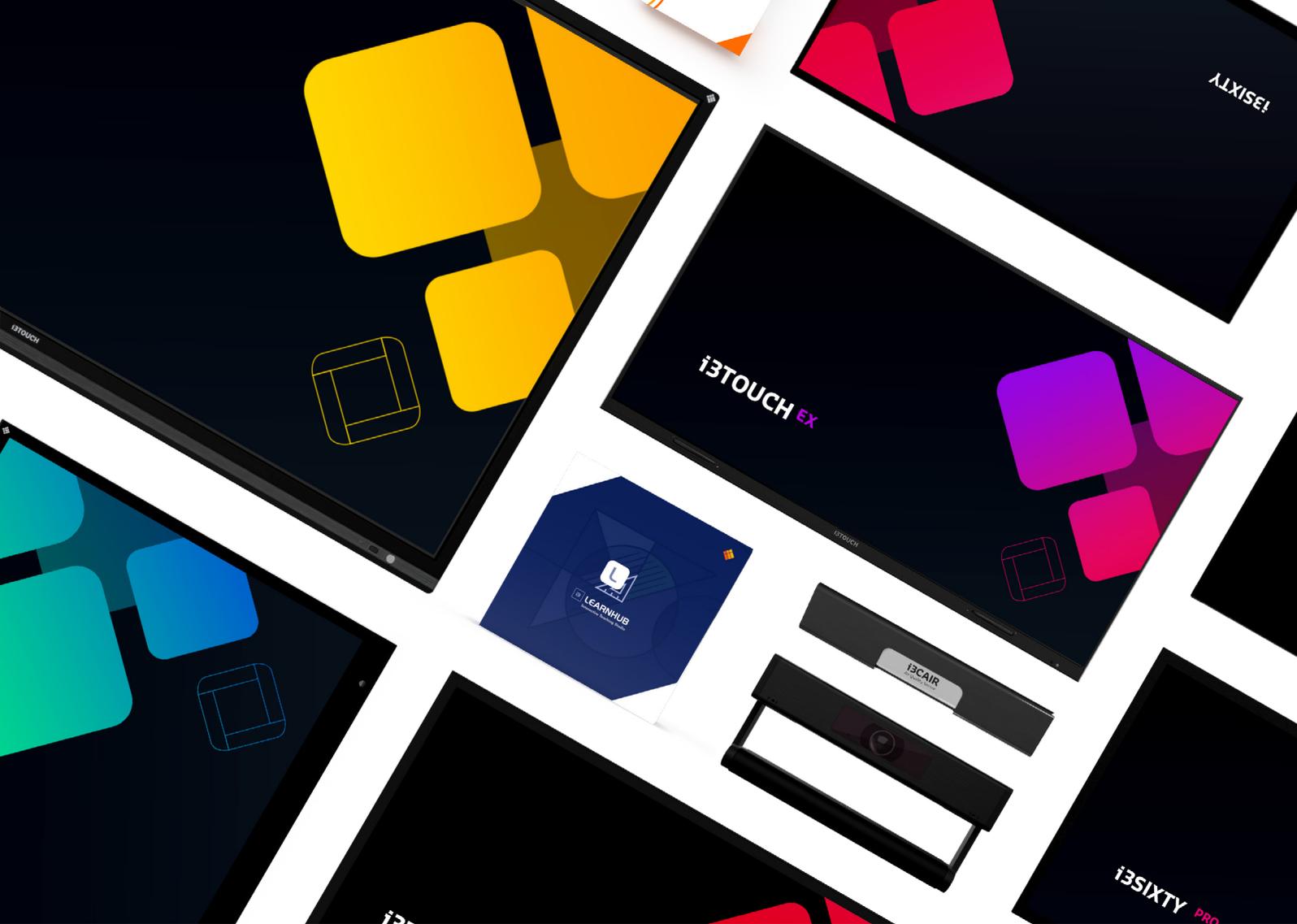
ENVIRONMENTAL CONDITIONS

Operating Temperature	0° C to 40° C
Operating Humidity	10% to 90% RH non-condensing
Operating Maximum Altitude	5,000 meters
Storage Temperature	-20° C to 40° C
Storage Humidity	10% to 90% RH non-condensing

WARRANTY

Standard Warranty	3 years
Extended Warranty	for education entities: 5 years (via registration) for corporate entities: 5 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.