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i3TOUCH EXCELLENCE

E1055 4K

Excellent interactive touch display with fast & accurate V-Sense touch technology.
i3 offers an exciting, easy to use and affordable alternative to traditional interactive board solutions. The i3TOUCH E series provide crystal clear, high-definition images. The V-Sense 20-point touch technology operates at the touch of a finger or pen and reacts instantly.

iNTERACTIVE
 • Up to 20 touch points
 • V-sense touch technology: Finger, stylus or any other pen or finger shaped object.

iNSPIRING
 • Plug & play upwards of windows 7
 • Gesture recognition
 • Extremely fast
 • LED version, 50% energy-saving

iNTEGRATED
 • OPS slot
 • Internet browser
 • File explorer to open all your Office and PDF files
 • Share, connect, explore with integrated WiFi
 • 4 mm Anti-Reflexion safety glass
 • Built-in audio amplifier and speakers
 • Professional panel for 24/7 use
 • Full range of i3TOUCH displays
 • Warranty: 3 years*

Warranty can be extended to 5 years (free for education after registration) or 7 years

V SENSE

The powerful and fast V-Sense 20 point touch recognition allows up to 20 users to simultaneously perform pen and mouse functions, erase ink and manipulate and move objects on the interactive display surface. The system recognizes individual multitouch gestures for each user, whether by finger, stylus or any other object of choice.

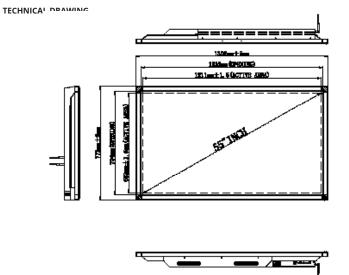**All i3TOUCH products are compatible with Windows, MAC and Linux!**

i3-TECHNOLOGIES

Model type	**i3TOUCH E1055 4K**

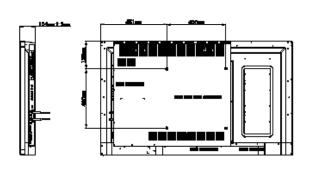| **PANEL**	
Size	55"
Display Ratio	16:09
Native resolution	3840 x 2160
Brightness	350 cd/m²
Contrast ratio	1600:1
Display Colors	min 10bit(D), 1.07 B colors (UHD)
Response time	6ms
Display Frame Rate	60Hz
Glass Tempered	Anti-glare Glass 4 mm
Viewing Angle	Hor./Ver. 178°/178°
Speakers	12W x 2 stereo - premium sound
Touch technology	V-Sense 20 touch points
Plug & Play	Upwards Windows 7, Mac 10.6, Android
Inputs	HDMI 2.0 (1), HDMI 1.4 (2), DP (1), VGA (1), AV (1), USB 2.0 (2), USB 3.0 (1), OPS (1)
Audio out	Mini jack, HDMI out
Audio in	Mini jack
Communication port	RS232, RJ45 LAN, Wi-Fi
OPS slot	Included
Power Requirement	100 - 240V AC, 50/60 Hz
MTBF	50,000h
Mounting system	VESA
Regulatory	CE, FCC, EMC, RoHS

FUNCTION	
Languages	English, Spanish, French,Dutch, Chinese(s),Chinese (T), Japanese.(Able to add newlanguage, option)
Auto Ambient Detection	Yes
IPC Adaptation	Yes
Power Consumption	< 250 Watt
Power Consumption Sleep Mode	< 0.5 Watt

DIMENSIONS	
Product Weight	36 kgs
VESA Mount	400 x 400
Green Approvals	Lead Free,RoHS compliant

TOUCH TECHNOLOGY	
	V-Sense
Touch modus	finger and pen
Touch points	20 simultaneous touches (only in Windows 7 or later)

Accessories	Power cable
	VGA cable
	HDMI cable
	Remocon + Battery
	PEN 2 x
	User Manual
	Wall mount

	CPU	min i3 processor
	RAM	>4G
Recommended Computer Configuration	Hard disk	>100G
	Interface	USB2.0 or above
	Screen resolution	1280*800
	USB power	>4.6V (the power of the USB cable should be more than 4.6V at the i3TOUCH)

TECHNICAL DRAWING

AUTHORISED DISTRIBUTOR	

i3-TECHNOLOGIES

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