



i3TOUCH EXCELLENCE

E1086 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
- gestures recognition
- extremely fast
- LED version, 50% energy-saving

INTEGRATED

- Vesa 10x10cm for i3Computer mounting
- OPS slot
- 5 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*



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 E1086 T10

PANEL	
Size	86"
Display Ratio	16:09
Native resolution	3840 x 2160
Brightness	330 cd/m ²
Contrast ratio	1200:1
Display Colors	min 10bit(D), 1.07 B colors (UHD)
Response time	8ms
Display Frame Rate	60Hz
Glass Tempered	Anti-glare Glass 5 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)
Outputs	HDMI (1), Audio 3.5mm jack
Communication port	RS232
OPS slot	Included
Power Requirement	100 - 240V AC, 50/60 Hz
MTBF	30,000h
Regulatory	CE, FCC, EMC, RoHS

FUNCTION

Languages	English
Power Consumption	< 400 Watt
Power Consumption Sleep Mode	0.5 Watt

DIMENSIONS

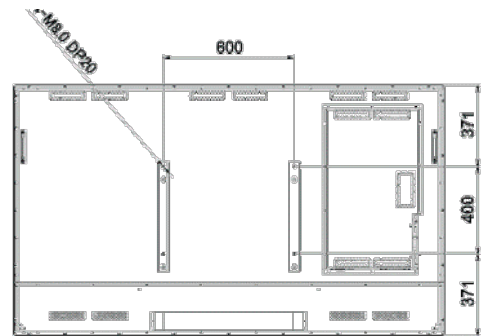
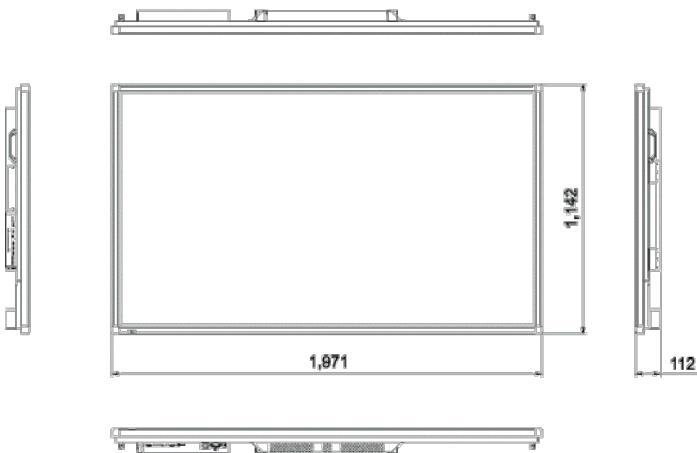
Dimensions (not incl. stand) mm	1988 x 1160 x 100
Product Weight	75kg
VESA Mount	600x400

TOUCH TECHNOLOGY

	V-Sense
Touch modus	finger and pen
Touch points	20 simultaneous touches (only in Windows 7 or later)
Accessories	<ul style="list-style-type: none"> Power cable USB cable for touch HDMI cable Remocon + Battery PEN 2 x User Manual Wall mount

Recommended Computer Configuration	CPU	min i3 processor
	RAM	>4G
	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



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