



# i3TOUCH EXCELLENCE

## E0280 T10

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 10-point touch technology operates at the touch of a finger or pen and reacts instantly.

### INTERACTIVE

- Up to 10 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
- 5 mm Anti-Reflexion safety glass
- Built-in audio amplifier and speakers
- Professional panel for 24/7 use
- Full range of i3TOUCH displays
- Warranty: 2 years



The powerful and fast V-Sense 10 point touch recognition allows up to 10 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!



INTERACTIVE • INTEGRATED • INSPIRING

**Model type** i3TOUCH E0280 T10

PANEL	
Diagonal Size	80"
Panel Resolution	1920x1080
Brightness	350 cd/m2
Contrast Ratio	5000:1
Response Time (G to G)	4 ms
Aspect Ratio	16:9
Display Colors	1.07B
Viewing Angle Hor./Ver.	176°/176°
Pixel Pitch (mm)	0.9225(H)x0.9225 (V)
Back Light Unit	LED
W x D x H (mm)	1820x26x1045

CONNECTIVITY	
Video Input	VGA, HDMIx2
Video Output (analogue)	VGA & HDMI
Audio	mini-jack in, mini-jack out
USB (for media)	USB A
USB (for touch)	USB B
Communication Port	RS232
Power	AC input, AC out

EASY PORT	
Video	HDMI
USB (for media)	USB A
USB (for touch)	USB B

VIDEO	
Color Temp.	Standard, Cool,Medium, Warm
Progressive Scan	Yes

SOUND	
Stereo	Yes
Speakers	2 x 10W

FUNCTION	
Languages	English, Spanish, French,Dutch, Chinese(s),Chinese (T), Japanese.(Able to add newlanguage, option)

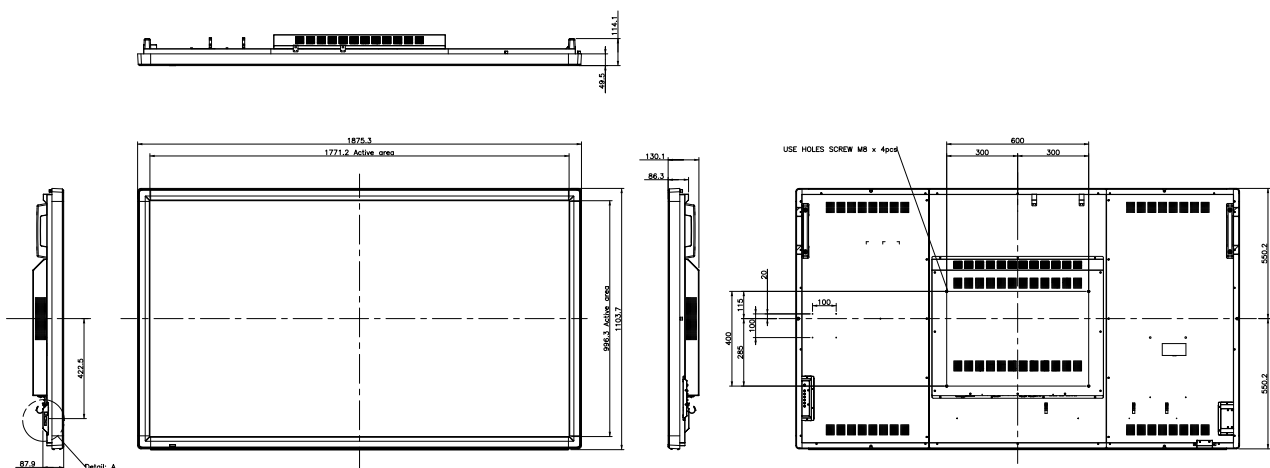
Auto Ambient Detection	Yes
IPC Adaptation	Yes
Power Consumption	< 400 Watt
Power Consumption Sleep Mode	< 1 Watt
MTBF	50,000 Hours

DIMENSIONS	
Dimensions (not incl. stand) mm	1864x1099x140
Product Weight	93kg
VESA Mount	400x400
Green Approvals	Lead Free,RoHS compliant
Regulatory Approvals	CE/FCC
Thickness of AG Toughened Glass	5mm

TOUCH TECHNOLOGY	
	V-Sense
Touch modus	finger and pen
Touch points	10 simultaneous touches (only in Windows 7 or later)
Accessories	Power cable VGA cable 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**



**AUTHORISED DISTRIBUTOR**



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