

# **i3TOUCH** EXCELLENCE

#### E1070 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 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
- $\cdot \ \mathsf{Gesture} \ \mathsf{recognition}$
- · 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



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!



## **i3TOUCH E1070 T10** Model type

| Model type         | 1310UCH E10/0 110  |  |
|--------------------|--|--|
| PANEL              |  |  |
| Size               | 70"  |  |
| Display Ratio      | 16:09  |  |
| Native resolution  | 1920 x 1080  |  |
| Brightness         | 350 cd/m <sup>2</sup>  |  |
| Contrast ratio     | 1600:1   |  |
| Display Colors     | 8bit(D), 16.7 M colors   |  |
| Response time      | 6ms  |  |
| Display Frame Rate | 60Hz   |  |
| Glass Tempered     | Anti-glare Glass 4 mm  |  |
| Viewing Angle      | Hor./Ver. 178°/178°  |  |
| Speakers           | 20W x 2 stereo - premium sound   |  |
| Touch technology   | V-Sense 20 touch points  |  |
| Plug & Play        | Upwards Windows 7, Mac 10.6, Android                                   |  |
| Inputs             | HDMI FHD (3), DP FHD (1), VGA (1), USB for touch, RJ45, *Media USB 3.0 |  |
| Audio out          | Mini jack  |  |
| Audio in           | Mini jack  |  |
| Communication port | RS232  |  |
| 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,<br>Chinese(s),Chinese (T), Japanese.(Able to<br>add newlanguage, option) |
| <b>Auto Ambient Detection</b>   | Yes  |
| IPC Adaptation                  | Yes  |
| Power Consumption               | < 200 Watts  |
| Power Consumption Sleep<br>Mode | < 0.5 Watt   |
| DIMENSIONS                      |  |
| Dimensions (not incl. stand)    | 1682 v 1007 v 100  |

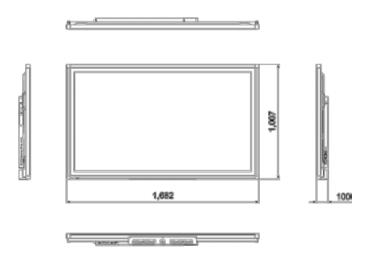
| DIMENSIONS                         |                          |
|------------------------------------|--------------------------|
| Dimensions (not incl. stand)<br>mm | 1682 x 1007 x 100        |
| Product Weight                     | 77 kgs                   |
| VESA Mount                         | 600 x 400                |
| Green Approvals                    | Lead Free,RoHS compliant |

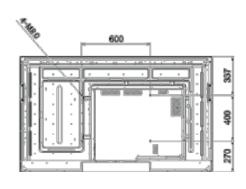
TOUCH TECHNOLOGY

|              | 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   | Hard disk              | >100G  |
| Computer      | Interface              | USB2.0 or above  |
| Configuration | Screen resolu-<br>tion | 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

