

Exceptional Collaboration, Evolved.

The i3TOUCH X3 is the next evolution of our performance range of interactive touch screens. Running on Android 13, the i3TOUCH X3 combines all of the best-in-class features of the X2 with built-in access to Google Play Store, unlocking the apps of your choice that will work seamlessly on the X3.



PRODUCT PROPERTIES

| | 65" | 75" | 86" | 98" |
|--------------|--|---------------|---------------|---------------|
| Model name | i3TOUCH X3-65 | i3TOUCH X3-75 | i3TOUCH X3-86 | i3TOUCH X3-98 |
| Model Number | 10010551 | 10010761 | 10010762 | 10010770 |
| Series | I3TOUCH X3 – interactive digital whiteboard displays | | | |

DISPLAY SPECIFICATIONS

| Display technology | VA TFT LCD (Liquid Crystal Display) | | | |
|---|-------------------------------------|--------------------------|--------------------------|--------------|
| Backlight technology | D-LED (Direct LED) | | | |
| Display Aspect Ratio | 16:9 | | | |
| Display Native Resolution | 4K UHD (3840 x 2160 @ 60 Hz) | | | |
| Brightness (Typical) | 400cd/m2 (with ES8.0-sw) | 400cd/m2 (with ES8.0-sw) | 400cd/m2 (with ES8.0-sw) | 450 cd/m2 |
| Brightness (Max) | 450 cd/m2 | 450 cd/m2 | 450 cd/m2 | 500 cd/m2 |
| Contrast ratio (typical) | 4000:1 | 4000:1 | | |
| Dynamic Contrast Ratio | 5000:1 | | | |
| Viewing Angle | 178° | | | |
| Color Depth | 1.07 Billion | | | |
| Response time (typ.) | 6.5 ms | 6.5 ms | 6.5 ms | 6.5 ms |
| Refresh Rate | 60 Hz @ UHD | 60 Hz @ UHD | | |
| Pixel Pitch [mm] | 0.372 mm | 0.4296 mm | 0.4935 mm | 0.5622 mm |
| Glass | 3.2 mm (MOHS 8) | 3.2 mm (MOHS 8) | 3.2 mm (MOHS 8) | 4mm (MOHS 8) |
| Glass Bonding / technichal structure | Optical bonding | | | |
| Eye fatigue certificate | TUV certified | TUV certified | TUV certified | No |
| Panel MTBF | 50,000 h 16/7 | | | |
| Supported Orientation | Landscape | | | |

CONNECTIVITY

| | 1x HDMI In 2.0 |
|----------------------|--|
| | 1x HDMI In 2.0 (ARC) |
| | 1x HDMI Out |
| | 1x DP IN |
| | 1x RS232 |
| | 1x Analog MIC IN |
| | 1x COAX Out |
| Interface (Rear) | 1x Line Out |
| Interrace (Rear) | 1x RJ45 ln |
| | 1x RJ45 Out |
| | 1x TF CARD |
| | 2x Public USB 3.0 |
| | 2x Touch USB 3.0 |
| | 1x USB 2.0 OTG 10W |
| | 1x TYPE C |
| | 2x Android USB 2.0 |
| | 1x Power |
| | 1x TYPE C-100W full function front input |
| Interface (Front) | 1x IR & Light Sensor |
| | 1x Multifunction button |
| | 1x Motion sensor |
| Integrated OPS slot | OPS-PC slot 80 Pin, UHD |
| Network Connectivity | Wi-Fi 6 (2.4GHz & 5GHz) |

ELECTRICAL PROPERTIES

| Input Power | ~100V-240V, 50-60 Hz | | | | |
|--------------------------------|---|-------------------------------------|--|--|--|
| Power Consumption | 104 Watt | 104 Watt 129 Watt 176 Watt 228 Watt | | | |
| Power Consumption (Standby) | ≤0.5W | | | | |
| | Automatic brightness adjustment by Ambient Light Sensor | | | | |
| Energy Saving Features | Automatic sleep mode by Human Presence Radar Sensor | | | | |
| | Automatic power-on / power-off task scheduling | | | | |

PHYSICAL PROPERTIES

| Product Dimensions | 1486x85x897.9mm³ | 1710.7x85.2x1022.6mm³ | 1956.4x85.2x1160.7mm³ | 2220x106x1315 mm³ |
|-----------------------|---------------------------------------|-----------------------|-----------------------|-------------------------|
| VESA Mounting Pattern | 600(W)x400(H)mm² (M8) | 800(W)x400(H)mm² (M8) | 800(W)x600(H)mm² (M8) | 1000 (W)x400(H)mm² (M8) |
| Net Product Weight | 41kg | 54kg | 68kg | 94.4kg |
| Packaged Weight | 53kg | 69kg | 87kg | 125.7kg |
| Packaging Dimensions | 1657x185x1007mm³ | 1876x208x1132mm³ | 2122x225x1249mm³ | 2377x351x1456 mm³ |
| Magnetic Pen Holders | 4 magnetic pen holders in front bezel | | | |

OPERATIONAL SPECIFICATIONS

| Operating System | Android 13 EDLA |
|-------------------------------|---|
| | Octa-core CPU: 4x A73 + 4x A53 |
| | Clock Speed: 2.28 GHz |
| | Cores: 8 |
| | GPU: G52 x8 |
| Architecture | RAM: 8 GB |
| | ROM: 128 GB |
| | Android Screen Resolution - 4K UHD (3840 x 2160 @ 60 Hz) |
| | WiFi: 6 - BT5.2 |
| | WiFi hotspot: 2.4 Ghz + 5Ghz |
| | Technology: IR: 5 levels recognition: 4 different pen tips & palm |
| | Input Points: 40 |
| | IR Input Types: 5 level recognition (2.5mm, 5mm, 9mm, 15mm, Palm) |
| | Resolution: 32767(W)x 32767(W) |
| Interactive Touch | Accuracy: ±1.0 mm |
| | Response Time ≤3.3 ms |
| | Scan Rate: 300 Hz |
| | Connection: USB2.0+USB2.0 |
| | Connection Protocol: Motion sensor |
| | Infrared remote control sensor |
| Sensor | Ambient light sensor |
| | Motion sensor: 6m pick up rage + improved sensitivity |
| Loudspeakers | 2x front facing 20-Watt Speakers |
| Subwoofer | 1x 20-Watt Subwoofer |
| AQ | Advanced Tuning with Dolby |
| Dolby Audio | Dolby certified |
| Maximum Daily Operating hours | 18 hours / day |
| | |

ACCESSOIRES

| | User manual |
|-----------|---------------------------|
| | USB-C cable (3 meter) |
| Included | Remote control unit |
| iliciadea | HDMI cable (3 meter) |
| | USB Touch cable (3 meter) |
| | 4 pens |

SOFTWARE FEATURES

| User Interface | i3STUDIO Suite |
|------------------------|-------------------------------|
| | |
| Whiteboarding Software | i3WHITEBOARD |
| Annotation Software | i3WHITEBOARD |
| Screencasting Software | i3ALLSYNC wireless presenting |
| Device Management | i3RDM (optional) |
| Web browser | Chromium |
| Conferencing Software | Zoom, Teams or others |
| App store | I3STORE & Google Play Store |

ENVIRONMENTAL CONDITIONS

| Operating Temperature | 0°C-40°C |
|-----------------------|----------------------------|
| Operating Humidity | 20%-80%, RH Non-Condensing |
| Storage Temperature | -20-60% |
| Storage Humidity | 20%~80% RH Non-Condensing |

REGULATORY INFORMATION

| Type Approval | CE. FCC. UKCA. EveFatique. ES8.0-sw |
|-----------------|---|
| .) po., pp.o.u. | 62, 1 66, 616, 1, 2, 61 aligno, 20016 611 |

WARRANTY

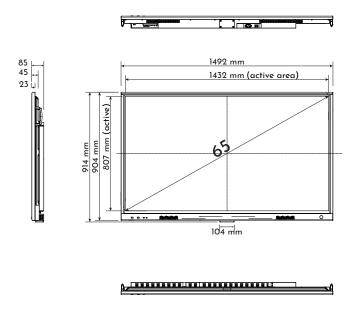
| Standard Warranty | 5 years from shipment |
|------------------------------|---|
| Extended Warranty (optional) | for education entities: 8 years after registration for corporate entities: 8 years available for purchase |

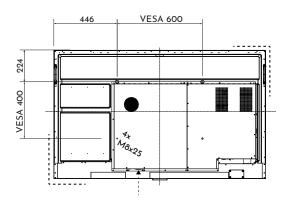
NOTICE

The product pictures of this specification are only indicative, actual product may have slight difference in product effects (included but not limited to appearance, color and size). Due to the influence of product configuration and manufacturing process, the actual size/weight of the product may differ.

Efforts have been made to check that information provided here to be correct and complete at the time of publication. Subject to change without prior notice.

i3TOUCH X3 65"



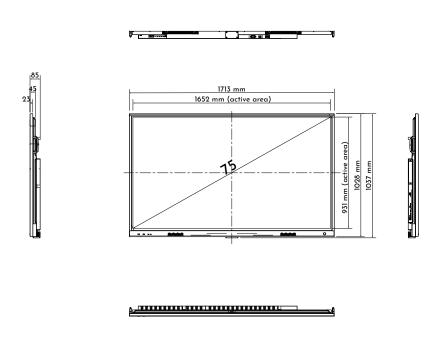


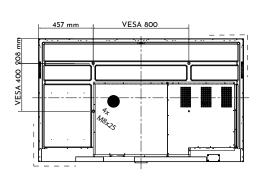
5mm safety around display for static elements to deal minor changes in dimensions and avoid any mechanical stress

25mm safety margin for any moving parts to avoid squeezing etc

Model Name: i3TOUCH X3 65 ISO - mm

i3TOUCH X3 75"



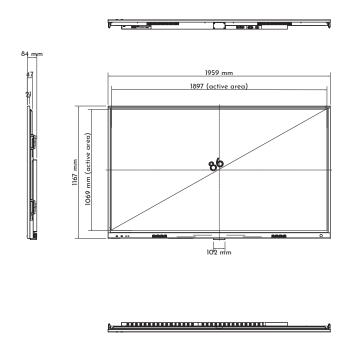


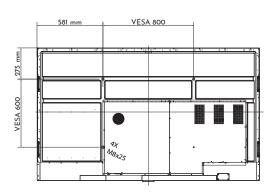
5mm safety around display for static elements to deal minor changes in dimensions and avoid any mechanical stress

25mm safety margin for any moving parts to avoid squeezing etc

Model Name: i3TOUCH X3 75 ISO - mm

i3TOUCH X3 86"



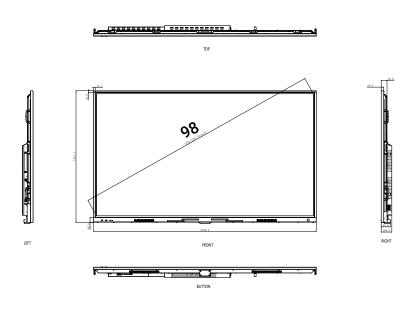


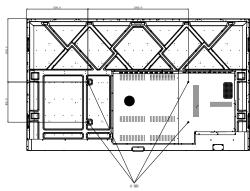
5mm safety around display for static elements to deal minor changes in dimensions and avoid any mechanical stress

25mm safety margin for any moving parts to avoid squeezing etc

Model Name: i3TOUCH X3 86 ISO - mm

i3TOUCH X3 98"

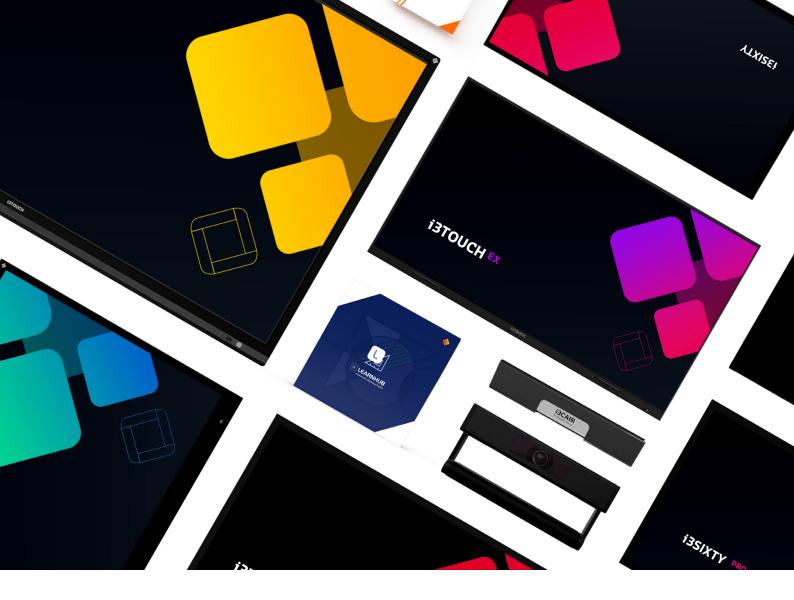




5mm safety around display for static elements to deal minor changes in dimensions and avoid any mechanical stress

25mm safety margin for any moving parts to avoid squeezing etc

Model Name: i3TOUCH X3 98 ISO - mm



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.

Book a demo

