65" FX Interactive Panel



TM 65 FX



Overview

TeamBoard FX is one of the brightest and most secure interactive flat panels in the market, boasting 4K resolution, 32 points of touch, and toughened glass for unparalleled durability. With a unique 500 nits brightness, the TeamBoard FX stands out as one of the few touchscreens on the market considered 'sunlight readable'.

For security-conscious users, the TeamBoard FX offers the most secure solution with no Android operating system embedded ensuring the FX is driven by a computer of your choice.



Features

- 500 nits brightness
- No onboard Android operating system
- 4K native resolution (3840 x 2160 px)
- Integrated Mini OPS Slot (Mini OPS units sold separately)
- · 4mm toughened glass
- Multi-touch Up to 32 touch points
- Warranty Refer to your local distributor
- Available in 65", 75" and 86"
- Mobile and electric height-adjustable options available

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65" FX - Interactive Panel



TM 65 FX

TECHNICAL SPECIFICATIONS

Up to 3840 x 2160 @ 60Hz Resolution

Display Features Direct LED Screen dimension 65" (64.53")

1490mm (W) x 878mm (H) x 83.7mm (D) Set dimension Temperature / Humidity $5^{\circ}\text{C} \sim 35^{\circ}$ / 20 - 80%RH (No Condensation)

Net weight 38.3Kgs Aspect Ratio 16:9 Brightness 500 cd/m² Contrast 4000:1 Dynamic Contrast > 10000:1

Colours 10bit, 1.07 Billion colours

178° View Angle

Support Resolution 4K Ultra HD 3840 x 2160 @60Hz Voltage range AC 100-240V~, 50/60Hz

Power Consumption Standby Power <= 0.5W - Rated Power < 300W

Audio 15W x 2 (RMS)

VESA mount 600 x 400 mm, M8 Screw

Panel Response Time 8 ms

Service Life > 30,000 Hours Installation Landscape

CONNECTIVITY

FRONT		
USB 3.0 A	2(OPS)	
LISB 3 ft Type C	1(OPS)	

SIDE	
HDMI 2.0	1(HDMI1/ARC)
HDMI Output	1
USB 2.0 A	1
USB 2.0 B	1
Headphone Output(s)	1(Mini Jack)
Audio In	1(Mini Jack)
RS232C	1(DB-9F)
OPS Slot	1

TOUCH PARAMETERS

Touch Technology Infared Touch

Touch points 32 Points (5 point ϕ 3mm)

Finger, stylus or any non-transparent Writing mode

object Positioning accuracy >=**\$**3mm

Positioning resolution 32768 x 32768 Response time <= 5ms Connection Port USB Type B

PC response System auto response

COVER GLASS

Thickness 4mm Hardness 7Н

PHYSICAL SPECIFICATIONS

Package Dimensions 1615mm(W) x 1000mm(H) x 230mm(D) Gross weight in box $45.5 \pm 1.82 \text{Kgs}$ Screen Dimensions 1490mm(W) x 878mm(H) x 83.7mm(D) Net Weight 38.3Kgs



MOBILITY

solutions

At TeamBoard we pride ourselves on designing and building customised solutions to solve many bespoke problems.

Above mentioned parameters are for Standard models and are subject to change without notice. *

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