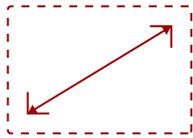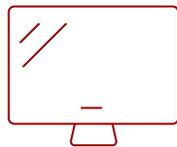ViewSonic®

IFP8650-E1 - 86" 4K TOUCH ENABLED VIEWBOARD SMART DISPLAY WITH WIFI ADAPTER AND FIXED WALL MOUNT

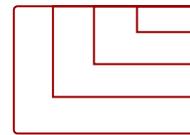## Key **Features**

• ULTRA HD RESOLUTION: 86 Inch 4K Ultra HD (3840x2160p) interactive display

• ADVANCED TOUCH: 40-point multi-touch lets users write on the display with their fingers and stylus pens

• INTEGRATED SOFTWARE: The myViewBoard suite includes Whiteboard, ViewBoard Cast, and more for better engagement

• BETTER SOUND: Built-in 40W stereo soundbar delivers optimal sound

• FLEXIBLE CONNECTIVITY: Powerful quad-core processor and versatile connectivity options with 65W PD USB-C (HDMI, RJ45, and USB ports)

• EVERYTHING TO GET STARTED: This bundle includes the interactive display, wireless AC adapter and wall mount

• REMOTE MANAGEMENT: Schedule updates and monitor device status with the built-in myViewBoard® Manager software

• PEACE OF MIND: Industry-leading 3-year standard warranty with optional extensions and robust support services

86
DISPLAY

PANEL

RESOLUTION

Product **Description**

Ideal for education environments, this all-in-one ViewBoard Bundle includes a 86" ViewBoard IFP8650 4K interactive flat panel, a wireless AC adapter, and a wall mount.

Specifications

More Information	
UPC	766907002584
OS	Android 11
GPU	ARM Mali450 MP4
CPU	Quad core ARM Cortex-A73+Quad core ARM Cortex-A53
CPU Processor Speed	1.2GHz
Memory	8GB DDR4
Storage	64GB
Built-in Software	myViewBoard, Chromium browser, Zoom, ViewBoard Cast
Internal Speakers	12W (x2)

Subwoofer	16W (x1)
HDMI 2.0 In	3
HDMI Out	1
USB 3.0	4
USB 2.0	2
USB Type C	65W x 1
Slot-in PC Slot	1
USB B Touch Port	2
RS232	1
Ethernet LAN (RJ45)	2
WIFI Module Slot	1
Voltage	100-240 VAC
Consumption (typical)	175W
Stand-by	<0.5W
On Screen Display	Input, Volume, Backlight, Audio, Screen, Display, Adjust
Remote Control	Volume, Channel, Source, Mute, Back, Input, Menu
Temperature	32-104º F (0 - 40º C)
Humidity (non-condensing)	10-90%
Touch Technology	Infrared
Touch Points	Windows: 40, Android: 20
Tip Detection	Dual tips, 3mm and 8mm
Net (lbs)	186.1
Gross (lbs)	247.1
Net (kg)	84.4
Gross (kg)	112.1
Packaging (in.)	75.3 x 48.2 x 13.6
Physical (in.)	69.4 x 41.0 x 5.7
Packaging (mm)	2211.0 x 1380.0 x 645.0
Physical (mm)	1988.0 x 1186.0 x 146.0
VESA Compatible	800 x 600 mm
Warranty	3-year limited warranty on parts, labor and backlight, onsite warranty
Recycle/Disposal	Please dispose of in accordance with local, state or federal laws.
Package Contents	IFP8650 Display, wireless AC adapter, WMK-047-2, stylus pen x 2, power cable, remote control with batteries, ViewSonic Wizard CD (User Guide), Quick Start Guide, USB cable, camera bracket, HDMI cable, power cords
Regulations	cTUVus, FCC, ENERGY STAR 7.0, Mexico Energy, CE, CB, RoHS, ErP, WEEE
Ethernet LAN	(10/100/1000M) (Android 10/100, PC 10/100/1000)

Display Type	LCD
Screen Size	86
Viewable Area (in.)	86
Light Source	LED
Display Resolution	3840 x 2160
Aspect Ratio	16:9
Static Contrast Ratio	1,200:1
Backlight Life (Hours)	50,000
Brightness	350 cd/m2
Response Time (Typical GTG)	8ms
Bezel Width (mm)	17.5/46/17.5/17.5
Viewing Angles	178º horizontal, 178º vertical
Panel Surface	Anti-glare 7H tempered glass

UPC: 766907002584

Contact Sales

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