IFP8650 GEN 5 86” 4K VIEWBOARD INTERACTIVE DISPLAY

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

• UPGRADED OPERATING SYSTEM: Android 11 operating system

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

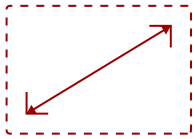
• INTEGRATED SOFTWARE: The myViewBoard suite includes Whiteboard, ViewBoard Cast, and more for better engagement

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

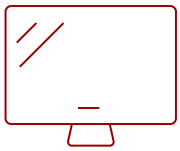
• REMOTE MANAGEMENT: Schedule updates and monitor device status with the built-in myViewBoard® Manager software

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

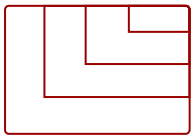




86"
DISPLAY



PANEL



RESOLUTION



Product **Description**

Featuring 4K Ultra HD resolution and an advanced, next-generation touchscreen, the ViewSonic® ViewBoard® IFP8650 delivers incredible collaborative capabilities for 21st century boardrooms and classrooms. With integrated myViewBoard® annotation software and ViewBoard Cast™ streaming software, content creation and sharing has never been easier. What’s more, this ENERGY STAR certified display delivers optional slot-in PC capability for more computing-intensive interactive applications. A VESA-compatible design allows for installation on a wall mount, or on an optional trolley cart for more flexible installation in classrooms and meeting rooms.

The downloads listed below are specifically for the IFP8650 **Generation 5**.
Looking for downloads for an earlier version? Please click here.

Not sure which generation your panel is? Please click here.

Specifications

More Information	
UPC	766907900415
OS	Android 13
GPU	ARM Mali-G51
CPU	ARM Quad Core Cortex A73+A53 1.1GHz
Memory	8GB
Storage	64GB
Internal Speakers	12W (x2)
Subwoofer	16W (x1)
HDMI 2.0 In	3
HDMI Out	1
3.5mm Audio Out	1
SPDIF Audio Out	1
USB 3.0	4
USB 2.0	2
USB Type C	1
Slot-in PC Slot	1
USB B Touch Port	2
RS232	1
Ethernet LAN (RJ45)	2
WIFI Module Slot	1
Intel® OPS Slot In (80-pin)	1
Voltage	100-240 VAC
Consumption (typical)	175W
Stand-by	<.5W
Physical Controls	OSD / Remote Control / Annotation overlay
On Screen Display	Input, Volume, Backlight, Audio, Screen, Display, Adjust
Remote Control	Yes
Temperature	32-104º F (0 - 40º C)
Humidity (non-condensing)	10-90%
Touch Technology	Infrared
Touch Points	40-Point Touch
Tip Detection	Dual tips, 2.5mm and 8mm
Net (lbs)	150.8

Gross (lbs)	200
Net (kg)	68.40
Gross (kg)	90.70
Packaging (in.)	83.6 x 53.0 x 11.0
Physical (in.)	77.1 x 45.7 x 3.5
Packaging (mm)	2123 x 1345 x 280
Physical (mm)	1958 x 1160 x 90
VESA Compatible	800 x 600 mm
NFC	No
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	IFP8650-5 panel, 3m power cord, Remote control with AAA battery, 3m touch USB cable, Touch pen x 2 (VB-PEN-009), Quick Start Guide + Compliance statement, RS232 adapte, Clamp x 5, Camera Plate, Screw x 8 (camera 2+2, wall mount 4), HDMI cable 3
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
Brightness	400 nits (without cover glass)
Response Time (Typical GTG)	8ms
Viewing Angles	178º horizontal, 178º vertical
Panel Surface	Anti-glare 7H tempered glass

UPC: 766907900415







Contact Sales
ViewSonic.com
888.881.8781
email:
salesinfo@viewsonic.com