IFP8652-1C-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) Display
• ADVANCED TOUCH: 33-point Multi-touch lets users write or draw on the panel with their fingers and styluses
• MEANINGFUL COLLABORATION: Incredible capabilities for conference rooms, classrooms, and hybrid environments
• FLEXIBLE CONNECTIVITY: Powerful quad-core processor and versatile connectivity options (HDMI,VGA, RJ45, and USB-C ports)
• INTEGRATED SOFTWARE: The myViewBoard suite includes Whiteboard, ViewBoard Cast, and more for better engagement
• 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 IFP8652-1C 4K interactive flat panel, a wireless AC adapter, and a wall mount.

Specifications

More Information

OS	ViewBoard OS based on Android 9.0
GPU	ARM Mali-G52
CPU	ARM Quad Core A73
CPU Processor Speed	1.8GHz

Memory	4GB LPDDR4
Storage	32GB eMMC
Microphone	Beamforming array x 8, noise cancelation
Internal Speakers	15W (x2)
Subwoofer	15W (x1)
HDMI 2.0 In	3
VGA	1
SPDIF	1
USB 3.0	2
USB 2.0	3
USB 2.0 Type B	2
USB 3.1 Type C	1
OPS PC Slot	1
RS232	1
Ethernet LAN (RJ45)	1
Line In	1
Voltage	100-240 VAC
Consumption (typical)	170W
Stand-by	<0.5
Temperature	32-104º F (0 - 40º C)
Humidity (non-condensing)	10-90%
Touch Technology	Slim IR
Touch Points	Windows: 33, Android: 20
Tip Detection	Dual tips, 2mm and 8mm
Other	Palm recognition, object awareness
Latency	4ms
Net (lbs)	151.35
Gross (lbs)	179.46
Net (kg)	68.65
Gross (kg)	81.40
Packaging (in.)	72.8 x 46.8 x 10.6
Physical (in.)	67.3 x 42.2 x 4.7
Packaging (mm)	1848 x 1190 x 270.0
Physical (mm)	1709.0 x 1071.0 x 120.0
VESA Compatible	800 x 600 mm
Screw Size	M8

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	IFP6552-1C display, stylus pen x 2, power cable, HDMI cable, USB cable, AV cable, remote control with batteries, Camera plate, M8 screw x 8, Quick Start Guide. Bundle package includes WiFi Card and WMK-047
Regulations	cTUVus, FCC, ENERGY STAR, EPEAT Silver, Mexico Energy, CE, CB, RoHS, ErP, WEEE
Ethernet LAN	(10/100/1000M) (USB Type-C 10/100, Android & PC 10/100/1000)
Wifi	Optional VB-WIFI-001 adapter, 802.11AX + Bluetooth 5.2
Display Type	LCD
Screen Size	86"
Viewable Area (in.)	85.6
Light Source	LED
Display Resolution	3840 x 2160
Refresh Rate	60Hz
Aspect Ratio	16:9
Static Contrast Ratio	1,200:1
Dynamic Contrast Ratio	4,000:1
Backlight Life (Hours)	50,000
Brightness	400 nits (without cover glass)
Response Time (Typical GTG)	8ms
Viewing Angles	178º horizontal, 178º vertical
Panel Surface	Anti-glare 7H tempered glass 3.2mm

Contact Sales

ViewSonic.com
888.881.8781
email: salesinfo@viewsonic.com