

# IFP8652-1C-E1 - 86" 4K TOUCH ENABLED VIEWBOARD SMART DISPLAY WITH WIFI ADAPTER AND FIXED WALL MOUNT

## Key Features

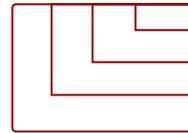
- **ULTRA HD RESOLUTION:** 86 Inch 4K Ultra HD (3840x2160p) Display
- **ADVANCED TOUCH:** 33-point Multi-touch lets users write or draw on the panel with their fingers and styluses
- **MEANINGFUL COLLABORATION:** Incredible capabilities for conference rooms, classrooms, and hybrid environments
- **FLEXIBLE 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

<b>OS</b>	ViewBoard OS based on Android 9.0
<b>GPU</b>	ARM Mali-G52
<b>CPU</b>	ARM Quad Core A73
<b>CPU Processor Speed</b>	1.8GHz
<b>Memory</b>	4GB LPDDR4
<b>Storage</b>	32GB eMMC
<b>Microphone</b>	Beamforming array x 8, noise cancelation
<b>Internal Speakers</b>	15W (x2)
<b>Subwoofer</b>	15W (x1)

<b>HDMI 2.0 In</b>	3
<b>VGA</b>	1
<b>SPDIF</b>	1
<b>USB 3.0</b>	2
<b>USB 2.0</b>	3
<b>USB 2.0 Type B</b>	2
<b>USB 3.1 Type C</b>	1
<b>OPS PC Slot</b>	1
<b>RS232</b>	1
<b>Ethernet LAN (RJ45)</b>	1
<b>Line In</b>	1
<b>Voltage</b>	100-240 VAC
<b>Consumption (typical)</b>	170W
<b>Stand-by</b>	<0.5
<b>Temperature</b>	32-104° F (0 - 40° C)
<b>Humidity (non-condensing)</b>	10-90%
<b>Touch Technology</b>	Slim IR
<b>Touch Points</b>	Windows: 33, Android: 20
<b>Tip Detection</b>	Dual tips, 2mm and 8mm
<b>Other</b>	Palm recognition, object awareness
<b>Latency</b>	4ms
<b>Net (lbs)</b>	151.35
<b>Gross (lbs)</b>	179.46
<b>Net (kg)</b>	68.65
<b>Gross (kg)</b>	81.40
<b>Packaging (in.)</b>	72.8 x 46.8 x 10.6
<b>Physical (in.)</b>	67.3 x 42.2 x 4.7
<b>Packaging (mm)</b>	1848 x 1190 x 270.0
<b>Physical (mm)</b>	1709.0 x 1071.0 x 120.0
<b>VESA Compatible</b>	800 x 600 mm
<b>Screw Size</b>	M8
<b>Warranty</b>	3-year limited warranty on parts, labor and backlight, onsite warranty
<b>Recycle/Disposal</b>	Please dispose of in accordance with local, state or federal laws.
<b>Package Contents</b>	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
<b>Regulations</b>	cTUVus, FCC, ENERGY STAR, EPEAT Silver, Mexico Energy, CE, CB, RoHS, ErP, WEEE

<b>Ethernet LAN</b>	(10/100/1000M) (USB Type-C 10/100, Android & PC 10/100/1000)
<b>Wifi</b>	Optional VB-WIFI-001 adapter, 802.11AX + Bluetooth 5.2
<b>Display Type</b>	LCD
<b>Screen Size</b>	86
<b>Viewable Area (in.)</b>	85.6
<b>Light Source</b>	LED
<b>Display Resolution</b>	3840 x 2160
<b>Refresh Rate</b>	60Hz
<b>Aspect Ratio</b>	16:9
<b>Static Contrast Ratio</b>	1,200:1
<b>Dynamic Contrast Ratio</b>	4,000:1
<b>Backlight Life (Hours)</b>	50,000
<b>Brightness</b>	400 nits (without cover glass)
<b>Response Time (Typical GTG)</b>	8ms
<b>Viewing Angles</b>	178° horizontal, 178° vertical
<b>Panel Surface</b>	Anti-glare 7H tempered glass 3.2mm

## Contact Sales

[ViewSonic.com](http://ViewSonic.com)

888.881.8781

email: [salesinfo@viewsonic.com](mailto:salesinfo@viewsonic.com)