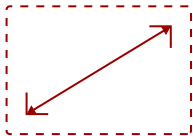


# IFP8652-1TAA - 86" VIEWBOARD INTERACTIVE FLAT PANEL DISPLAY WITH INTEGRATED MICROPHONE AND USB-C

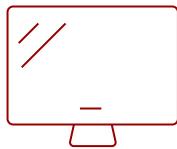
## Key Features

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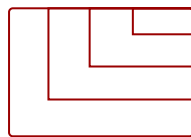
- **ULTRA HD RESOLUTION:** 86 Inch 4K Ultra HD (3840x2160p) interactive display
- **ADVANCED TOUCH:** 33-point multi-touch lets users write on the display with their fingers and stylus pens
- **INTEGRATED SOFTWARE:** The myViewBoard suite includes Whiteboard, ViewBoard Cast, and more for better engagement
- **BETTER SOUND:** Built-in beamforming microphone and 45W stereo soundbar delivers optimal sound
- **FLEXIBLE CONNECTIVITY:** Powerful quad-core processor and versatile connectivity options (HDMI, VGA, RJ45, and USB-C 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
- Upgradable to Android 11



86  
**DISPLAY**



**PANEL**



**RESOLUTION**



## Product Description

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The ViewSonic® ViewBoard® IFP8652-1TAA is a TAA compliant 86" interactive flat panel display with next-generation whiteboard technologies ideal for collaboration in government environments, mission-critical meeting rooms or interactive huddle spaces. With a high-accuracy touchscreen and intelligent palm recognition technology, the IFP8652-1TAA delivers an intuitive digital whiteboard experience. Featuring 4K Ultra HD resolution, a powerful 45W stereo soundbar and microphone array, this ViewBoard display delivers optimal images and sound for everyone in the meeting room as well those calling in remotely. With the integrated myViewBoard™ software ecosystem, this ViewBoard display enables easy content sharing and interactive presentations.

# Specifications

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	More Information
<b>UPC</b>	766907015669
<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>HDMI Out</b>	1
<b>VGA</b>	1
<b>DisplayPort</b>	1
<b>SPDIF</b>	1
<b>USB 3.0</b>	4
<b>USB 2.0</b>	1
<b>USB 2.0 Type B</b>	2
<b>USB Type C</b>	60W x 1
<b>OPS PC Slot</b>	1
<b>RS232</b>	1
<b>Ethernet LAN (RJ45)</b>	1
<b>Intel® OPS Slot In (80-pin)</b>	1
<b>Line In</b>	1
<b>Voltage</b>	100-240 VAC
<b>Consumption (typical)</b>	187.9 W
<b>Stand-by</b>	<0.5W
<b>Physical Controls</b>	Power, Home, Back, Touch, Freeze, VOL-, VOL+
<b>Temperature</b>	32-104° F (0 - 40° C)
<b>Humidity (non-condensing)</b>	10-80%
<b>Touch Technology</b>	Infrared
<b>Touch Points</b>	Windows: 33, Android: 20
<b>Tip Detection</b>	Dual tips: 2.5mm and 8mm / Palm: 30mm

<b>Other</b>	Palm Rejection, Object Awareness
<b>Latency</b>	≤10ms
<b>Net (lbs)</b>	156.53
<b>Gross (lbs)</b>	196.43
<b>Net (kg)</b>	71.0
<b>Gross (kg)</b>	89.1
<b>Packaging (in.)</b>	84.25 x 52.76 x 11.02
<b>Physical (in.)</b>	77.42 x 47.42 x 4.66
<b>Packaging (mm)</b>	2140 x 1340 x 280
<b>Physical (mm)</b>	1966.4 x 1204.4 x 118.4
<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>	IFP8652-1TAA 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
<b>Regulations</b>	cTUVus, FCC, ENERGY STAR, EPEAT Silver, Mexico Energy, CE, CB, RoHS, ErP, WEEE
<b>Ethernet LAN</b>	(10/100/1000M) (Android 10/100, 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>	5,000:1
<b>Backlight Life (Hours)</b>	30,000
<b>Brightness</b>	400 nits (Typical), 350 nits (Min)
<b>Response Time (Typical GTG)</b>	8ms
<b>Viewing Angles</b>	178° horizontal, 178° vertical
<b>Panel Surface</b>	Hardness: 7H (Anti-Fingerprint coating + Anti-Glare coating)

UPC: 766907015669



## Contact Sales

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