

## IFP6552-1C - 65" 4K TOUCH ENABLED VIEWBOARD SMART DISPLAY

## **Key Features**

- ULTRA HD RESOLUTION: 43 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
- 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









PANEL



RESOLUTION



## Product **Description**

The ViewSonic® ViewBoard® IFP6552-1C is a 65" interactive flat panel display with next-generation whiteboard technologies for immersive learning in any classroom environment. With a high-accuracy touchscreen and intelligent palm recognition technology, the IFP6552-1C delivers an intuitive digital whiteboard experience for everyone from the youngest of students to the most experienced teachers. Featuring 4K Ultra HD resolution, a powerful 45W stereo soundbar with a built-in subwoofer, and microphone array, this ViewBoard display delivers optimal images and sound for everyone in the classroom as well those learning remotely. With the integrated myViewBoard ™ software ecosystem, this ViewBoard display enables teachers to access legacy files from the cloud, as well as build new interactive lessons. IT directors will be confident managing files from a secure cloud network, while curriculum directors will be pleased knowing that this software easily integrates with online resources.

## **Specifications**

UPC	766907013887
OS	ViewBoard OS based on Android 9.0 (Upgradable to Android 11)
GPU	ARM Mali-G52
СРИ	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	4
HDMI Out	1
VGA	1
DisplayPort	1
SPDIF	1
USB 2.0	5
USB 2.0 Type B	2
USB 3.1 Type C	1
OPS PC Slot	1
RS232	1
Ethernet LAN (RJ45)	2
Intel® OPS Slot In (80-pin)	1
Line In	1
Voltage	100-240 VAC
Consumption (typical)	233.5W
Stand-by	<0.5W
Temperature	32-104º F (0 - 40º C)
Humidity (non-condensing)	10-90%
Touch Technology	Infrared
Touch Points	Windows: 33, Android: 20
Tip Detection	Dual tips, 2mm and 9mm
Other	Palm recognition, object awareness
Net (lbs)	93.4
Gross (lbs)	114.9
Net (kg)	42.4
Gross (kg)	52.7

63.7 x 41 x 8.7 Packaging (in.) Physical (in.) 58.6 x 37.3 x 4.7 1620.0 x 1043.0 x 220.0 Packaging (mm) 1488.0 x 948.0 x 120.0 Physical (mm) **VESA Compatible** 600 x 400 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. IFP6552-1C display, stylus pen x 2, eraser, power cable, HDMI cable, USB cable, AV cable, remote control with **Package Contents** batteries, Camera plate, M8 screw x 8, Quick Start Guide cTUVus, FCC, ENERGY STAR, EPEAT Silver, Mexico Energy, CE, CB, RoHS, ErP, WEEE Regulations **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** 65 Viewable Area (in.) 64.5 LED **Light Source 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** 350 cd/m2 Response Time (Typical GTG) 8ms **Viewing Angles** 178º horizontal, 178º vertical **Panel Surface** Anti-glare 7H tempered glass 3.2mm

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