

## IFP7552-1C - 75" 4K TOUCH ENABLED VIEWBOARD SMART DISPLAY

## **Key Features**

- ULTRA HD RESOLUTION: 75 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® IFP7552-1C is a 75" 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 IFP7552-1C 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.

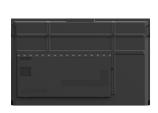
## Specifications

UPC	766907013924
OS	ViewBoard OS based on Android 9.0 (Upgradable to Android 11)
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	4
HDMI Out	1
VGA	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)	170W
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)	121.8
Gross (lbs)	170.8
Net (kg)	55.3
Gross (kg)	77.5
Packaging (in.)	72.75 x 46.8 x 10.6

67.3 x 42.2 x 4.7 Physical (in.) Packaging (mm) 1848.0 x 1190.0 x 270.0 Physical (mm) 1709.0 x 1071.0 x 120.0 **VESA Compatible** 800 x 400 mm M8 **Screw Size** 3-year limited warranty on parts, labor and backlight, onsite warranty Warrantv Recycle/Disposal Please dispose of in accordance with local, state or federal laws. IFP7552-1C, Remote control with AAA battery, 3m touch USB cable, Touch pen x 2 (a set), eraser, Quick Start **Package Contents** Guide + Compliance statement, RS232 adapter, Clamp x 5, Camera Plate, Screw x 8 (camera 2+2, wall mount 4), HDMI cable 3m, Typc-C cable 1.8 (Data & 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** 75 Viewable Area (in.) 74.5 **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** 350 cd/m2 Response Time (Typical GTG) 8ms **Viewing Angles** 178º horizontal, 178º vertical **Panel Surface** G1S, AG glass, 9H pencil hardness, 4mm

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