

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

### Key Features

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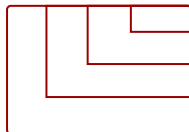
- Intuitive and Ultra-Responsive Touchscreen
- Front-Facing Soundbar
- Built-in Beamforming Microphone
- USB-C with Power Delivery
- myViewBoard Manager



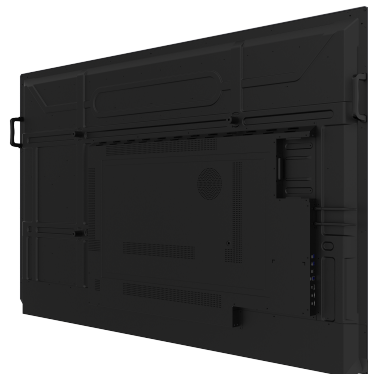
75  
DISPLAY



PANEL



RESOLUTION



### Product Description

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The ViewSonic® ViewBoard® IFP7552-1TAA is a TAA compliant 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 IFP7552-1TAA 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 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

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<b>UPC</b>	766907015591
<b>Display Type</b>	LCD
<b>Screen Size</b>	75
<b>Viewable Area (in.)</b>	74.5
<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 cd/m2
<b>Response Time (Typical GTG)</b>	8ms
<b>Viewing Angles</b>	178º horizontal, 178º vertical
<b>Panel Surface</b>	Anti-glare 7H tempered glass 3.2mm
<b>Ethernet LAN</b>	(10/100/1000M) (USB Type-C 10/100, Android & PC 10/100/1000)
<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 3.1 Type C</b>	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>Voltage</b>	100-240 VAC
<b>Consumption (max)</b>	400W
<b>Consumption (typical)</b>	200W
<b>Stand-by</b>	<0.5W
<b>Temperature</b>	32-104° F (0 - 40° C)
<b>Humidity (non-condensing)</b>	10-80%
<b>Touch Technology</b>	Slim IR
<b>Touch Points</b>	Windows: 33, Android: 20
<b>Tip Detection</b>	Dual tips: 2mm and 8mm, Finger: 10-15mm, Palm: 30mm
<b>Other</b>	Palm recognition, object awareness
<b>Latency</b>	4ms
<b>Net (lbs)</b>	125.1
<b>Gross (lbs)</b>	159.0
<b>Net (kg)</b>	56.8
<b>Gross (kg)</b>	72.1
<b>Packaging (in.)</b>	74.0 x 45.7 x 11.0
<b>Physical (in.)</b>	67.7 x 42.1 x 4.7
<b>Packaging (mm)</b>	1880.0 x 1160.0 x 280.0
<b>Physical (mm)</b>	1720.1 x 1069.6 x 118.4
<b>VESA Compatible</b>	800 x 400 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>	IFP7552-1TAA 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

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