

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

Key Features

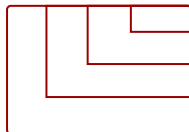
- Intuitive and Ultra-Responsive Touchscreen
- Front-Facing Soundbar
- Built-in Beamforming Microphone
- USB-C with Power Delivery
- myViewBoard Manager



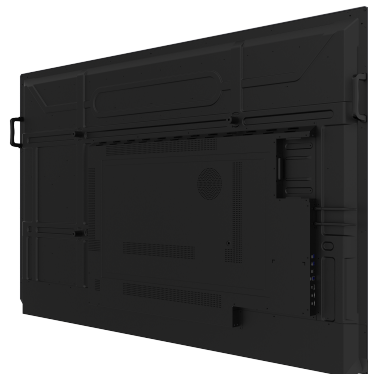
75
DISPLAY



PANEL



RESOLUTION



Product Description

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

UPC	766907015591
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	400 cd/m2
Response Time (Typical GTG)	8ms
Viewing Angles	178º horizontal, 178º vertical
Panel Surface	Anti-glare 7H tempered glass 3.2mm
Ethernet LAN	(10/100/1000M) (USB Type-C 10/100, Android & PC 10/100/1000)
OS	ViewBoard OS based on Android 9.0
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	3
HDMI Out	1
VGA	1
DisplayPort	1
SPDIF	1
USB 3.0	4
USB 2.0	1
USB 2.0 Type B	2
USB 3.1 Type C	1
OPS PC Slot	1
RS232	1

Ethernet LAN (RJ45)	1
Intel® OPS Slot In (80-pin)	1
Voltage	100-240 VAC
Consumption (max)	400W
Consumption (typical)	200W
Stand-by	<0.5W
Temperature	32-104° F (0 - 40° C)
Humidity (non-condensing)	10-80%
Touch Technology	Slim IR
Touch Points	Windows: 33, Android: 20
Tip Detection	Dual tips: 2mm and 8mm, Finger: 10-15mm, Palm: 30mm
Other	Palm recognition, object awareness
Latency	4ms
Net (lbs)	125.1
Gross (lbs)	159.0
Net (kg)	56.8
Gross (kg)	72.1
Packaging (in.)	74.0 x 45.7 x 11.0
Physical (in.)	67.7 x 42.1 x 4.7
Packaging (mm)	1880.0 x 1160.0 x 280.0
Physical (mm)	1720.1 x 1069.6 x 118.4
VESA Compatible	800 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.
Package Contents	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
Regulations	cTUVus, FCC, ENERGY STAR, EPEAT Silver, Mexico Energy, CE, CB, RoHS, ErP, WEEE

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