

## IFP7550 - 75" 4K TOUCH ENABLED VIEWBOARD SMART DISPLAY

## **Key Features**

- ULTRA HD RESOLUTION: 75 Inch 4K Ultra HD (3840x2160p) interactive display
- ADVANCED TOUCH: 20-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 45W stereo soundbar delivers optimal sound
- FLEXIBLE CONNECTIVITY: Powerful quad-core processor and versatile connectivity options (HDMI,VGA, RJ45, and USB 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









**PANEL** 



RESOLUTION



## Product **Description**

Featuring 4K Ultra HD resolution and an advanced, next-generation touchscreen, the ViewSonic® ViewBoard® IFP7550 delivers incredible collaborative capabilities for 21st century boardrooms and classrooms. With integrated myViewBoard® annotation software and ViewBoard Cast streaming software, content creation and sharing has never been easier. What's more, this ENERGY STAR certified display delivers optional slot-in PC capability for more computing-intensive interactive applications. A VESA-compatible design allows for installation on a wall mount, or on an optional trolley cart for more flexible installation in classrooms and meeting rooms.

## **Specifications**

More Information

os	ViewBoard OS (embedded Android 8)
GPU	ARM Mali-G51
СРИ	ARM Quad Core A73 + A53
CPU Processor Speed	A73: 1.1GHz, A53: 1.5GHz
Memory	3GB
Storage	32GB
Internal Speakers	10W (x2)
Subwoofer	15W (x1)
HDMI 2.0 In	3
VGA	1
3.5mm Audio In	1
3.5mm Audio Out	1
SPDIF Audio Out	1
USB 3.0	4
USB 2.0	3
Slot-in PC Slot	1
USB B Touch Port	2
RS232	1
Ethernet LAN (RJ45)	1
WIFI Module Slot	1
Intel® OPS Slot In (80-pin)	1
Voltage	100-240 VAC
Consumption (typical)	138W
Stand-by	<0.5W
On Screen Display	Input, Volume, Backlight, Audio, Screen, Display, Adjust
Temperature	32-104º F (0 - 40º C)
Humidity (non-condensing)	10-90%
Touch Technology	Slim IR
Touch Points	Windows: 20, Android: 20
Tip Detection	Dual tips, 3mm and 8mm
Net (lbs)	118.8
Gross (lbs)	158.5
Net (kg)	53.89
Gross (kg)	71.90
Packaging (in.)	76.0 x 44.9 x 11.0
Physical (in.)	67.3 x 40.2 x 3.5

Packaging (mm)	1930.0 x 1140.0 x 280.0
Physical (mm)	1710.0 × 1020.0 × 90.0
VESA Compatible	800 x 400 mm
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	IFP7550 display, stylus pen x 2, power cable, HDMI cable, USB cable, remote control with batteries, Camera plate, M8 screw x 8, Quick Start Guide
Regulations	cTUVus, FCC, ENERGY STAR, Mexico Energy, CE, CB, RoHS, ErP, WEEE
Ethernet LAN	(10/100/1000M) (Android 10/100, PC 10/100/1000)
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	5,000:1
Backlight Life (Hours)	50,000
Brightness	350 cd/m2
Response Time (Typical GTG)	8ms
Viewing Angles	178º horizontal, 178º vertical
Panel Surface	9H
Operation Rating	16/7

UPC: 766907002478







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