

#### IFP7550 GEN 5 75" 4K VIEWBOARD INTERACTIVE DISPLAY

## **Key Features**

- ULTRA HD RESOLUTION: 75 Inch 4K Ultra HD (3840x2160p) interactive display
- ADVANCED TOUCH: 40-point multi-touch lets users write on the display with their fingers and stylus pens
- UPGRADED OPERATING SYSTEM: Android 11
- BETTER SOUND: Built-in 40W stereo soundbar delivers optimal sound
- INTEGRATED SOFTWARE: The myViewBoard suite includes Whiteboard, ViewBoard Cast, and more for better engagement
- FLEXIBLE CONNECTIVITY: Powerful quad-core processor and versatile connectivity options with 65W PD USB-C (HDMI, 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

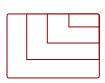








**PANEL** 



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**

Display Type	LCD
Screen Size	75
Viewable Area (in.)	75
Light Source	LED
Display Resolution	3840 x 2160
Aspect Ratio	16:9
Static Contrast Ratio	1,200:1
Brightness	350 cd/m2
Response Time (Typical GTG)	8ms
Viewing Angles	178º horizontal, 178º vertical
Panel Surface	Anti-glare 7H tempered glass
Ethernet LAN	(10/100/1000M) (Android 10/100, PC 10/100/1000)
os	Android 11
GPU	ARM Mali-G51
CPU	ARM Quad Core Cortex A73+A53
<b>CPU Processor Speed</b>	1.1GHz
Memory	4GB
Storage	32GB
Internal Speakers	12W (x2)
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Subwoofer	16W (x1)
Subwoofer	16W (x1)
Subwoofer HDMI 2.0 In	16W (x1) 3
Subwoofer HDMI 2.0 In HDMI Out	16W (x1) 3 1
Subwoofer  HDMI 2.0 In  HDMI Out  3.5mm Audio Out	16W (x1) 3 1
Subwoofer  HDMI 2.0 In  HDMI Out  3.5mm Audio Out  SPDIF Audio Out	16W (x1) 3 1 1 1
Subwoofer  HDMI 2.0 In  HDMI Out  3.5mm Audio Out  SPDIF Audio Out  USB 3.0	16W (x1) 3 1 1 1 4
Subwoofer  HDMI 2.0 In  HDMI Out  3.5mm Audio Out  SPDIF Audio Out  USB 3.0  USB 2.0	16W (x1) 3 1 1 1 4 2
Subwoofer  HDMI 2.0 In  HDMI Out  3.5mm Audio Out  SPDIF Audio Out  USB 3.0  USB 2.0  USB Type C	16W (x1) 3 1 1 1 2 2 1
Subwoofer  HDMI 2.0 In  HDMI Out  3.5mm Audio Out  SPDIF Audio Out  USB 3.0  USB 2.0  USB Type C  Slot-in PC Slot	16W (x1) 3 1 1 1 2 2 1 1 1
Subwoofer  HDMI 2.0 In  HDMI Out  3.5mm Audio Out  SPDIF Audio Out  USB 3.0  USB 2.0  USB Type C  Slot-in PC Slot  USB B Touch Port	16W (x1)  1 1 1 2 1 1 1 2
Subwoofer  HDMI 2.0 In  HDMI Out  3.5mm Audio Out  SPDIF Audio Out  USB 3.0  USB 2.0  USB Type C  Slot-in PC Slot  USB B Touch Port  RS232	16W (x1) 3 1 1 1 2 1 1 2 1 1
Subwoofer  HDMI 2.0 In  HDMI Out  3.5mm Audio Out  SPDIF Audio Out  USB 3.0  USB 2.0  USB Type C  Slot-in PC Slot  USB B Touch Port  RS232  Ethernet LAN (RJ45)	16W (x1)  1 1 1 2 1 1 2 1 1 2
Subwoofer  HDMI 2.0 In  HDMI Out  3.5mm Audio Out  SPDIF Audio Out  USB 3.0  USB 2.0  USB Type C  Slot-in PC Slot  USB B Touch Port  RS232  Ethernet LAN (RJ45)  WIFI Module Slot	16W (x1) 3 1 1 1 1 2 1 1 2 1 1 2
Subwoofer  HDMI 2.0 In  HDMI Out  3.5mm Audio Out  SPDIF Audio Out  USB 3.0  USB 2.0  USB Type C  Slot-in PC Slot  USB B Touch Port  RS232  Ethernet LAN (RJ45)  WIFI Module Slot  Intel® OPS Slot In (80-pin)	16W (x1) 3 1 1 1 1 2 1 1 2 1 2 1 1 2 1 1 1 1 2

On Screen Display	Input, Volume, Backlight, Audio, Screen, Display, Adjust
Temperature	32-104º F (0 - 40º C)
Humidity (non-condensing)	10-90%
Touch Technology	Infrared
Touch Points	Windows: 40, Android: 20
Tip Detection	Dual tips, 2.5mm and 8mm
Net (lbs)	118.8
Gross (lbs)	158.5
Net (kg)	53.9
Gross (kg)	71.9
Packaging (in.)	65.7 x 39.8 x 8.8
Physical (in.)	58.6 x 35.3 x 3.5
Packaging (mm)	1669.0 x 1010.0 x 223.0
Physical (mm)	1488.0 x 897.0 x 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	IFP7550-5 panel, 3m power cord, Remote control with AAA battery, 3m touch USB cable, Touch pen $\times$ 2 (VB-PEN-009), Quick Start Guide + Compliance statement, RS232 adapter, Clamp $\times$ 5, Camera Plate, Screw $\times$ 8 (camera 2+2, wall mount 4), HDMI cable 3
Regulations	cTUVus, FCC, ENERGY STAR 7.0, Mexico Energy, CE, CB, RoHS, ErP, WEEE

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