

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

### Key Features

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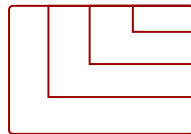
- **ULTRA HD RESOLUTION:** 75 Inch 4K Ultra HD (3840x2160p) interactive display
- **ADVANCED TOUCH:** 40-point multi-touch lets users write on the display with their fingers and stylus pens
- **UPGRADED OPERATING SYSTEM:** Android 11 operating system
- **BETTER SOUND:** Built-in 40W stereo soundbar delivers 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



75"  
DISPLAY



PANEL



RESOLUTION



### Product Description

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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.

The downloads listed below are specifically for the IFP7550 **Generation 5**.  
Looking for downloads for an earlier version? [Please click here.](#)

# Specifications

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|                                  | More Information   |
|----------------------------------|--|
| <b>UPC</b>                       | 766907901610   |
| <b>OS</b>                        | Android 11   |
| <b>GPU</b>                       | ARM Mali-G51   |
| <b>CPU</b>                       | ARM Quad Core Cortex A73+A53                             |
| <b>CPU Processor Speed</b>       | 1.1GHz   |
| <b>Memory</b>                    | 8GB  |
| <b>Storage</b>                   | 64GB   |
| <b>Internal Speakers</b>         | 12W (x2)   |
| <b>Subwoofer</b>                 | 16W (x1)   |
| <b>HDMI 2.0 In</b>               | 3  |
| <b>HDMI Out</b>                  | 1  |
| <b>3.5mm Audio Out</b>           | 1  |
| <b>SPDIF Audio Out</b>           | 1  |
| <b>USB 3.0</b>                   | 4  |
| <b>USB 2.0</b>                   | 2  |
| <b>USB Type C</b>                | 1  |
| <b>Slot-in PC Slot</b>           | 1  |
| <b>USB B Touch Port</b>          | 2  |
| <b>RS232</b>                     | 1  |
| <b>Ethernet LAN (RJ45)</b>       | 2  |
| <b>WIFI Module Slot</b>          | 1  |
| <b>Voltage</b>                   | 100-240 VAC  |
| <b>Consumption (typical)</b>     | 135W   |
| <b>Stand-by</b>                  | <0.5W  |
| <b>On Screen Display</b>         | Input, Volume, Backlight, Audio, Screen, Display, Adjust |
| <b>Temperature</b>               | 32-104° F (0 - 40° C)                                    |
| <b>Humidity (non-condensing)</b> | 10-90%   |
| <b>Touch Technology</b>          | Infrared   |
| <b>Touch Points</b>              | 40-Point Touch   |
| <b>Tip Detection</b>             | Dual tips, 2.5mm and 8mm                                 |
| <b>Net (lbs)</b>                 | 117.7  |
| <b>Gross (lbs)</b>               | 151.9  |
| <b>Net (kg)</b>                  | 53.4   |

|                                    |   |
|------------------------------------|---|
| <b>Gross (kg)</b>                  | 68.9  |
| <b>Packaging (in.)</b>             | 73.4 x 44.9 x 8.9   |
| <b>Physical (in.)</b>              | 67.3 x 40.2 x 3.4   |
| <b>Packaging (mm)</b>              | 1863 x 1140 x 225   |
| <b>Physical (mm)</b>               | 1709 x 1020 x 86  |
| <b>VESA Compatible</b>             | 800 x 400 mm  |
| <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>            | IFP7550-5 panel, 3m power cord, Remote control with AAA battery, 3m touch USB cable, Touch pen x 2 (VB-PEN-009), Quick Start Guide + Compliance statement, RS232 adapter, Clamp x 5, Camera Plate, Screw x 8 (camera 2+2, wall mount 4), HDMI cable 3 |
| <b>Regulations</b>                 | cTUVus, FCC, ENERGY STAR 7.0, Mexico Energy, CE, CB, RoHS, ErP, WEEE  |
| <b>Ethernet LAN</b>                | (10/100/1000M) (Android 10/100, PC 10/100/1000)   |
| <b>Display Type</b>                | LCD   |
| <b>Screen Size</b>                 | 75"   |
| <b>Viewable Area (in.)</b>         | 75  |
| <b>Light Source</b>                | LED   |
| <b>Display Resolution</b>          | 3840 x 2160   |
| <b>Aspect Ratio</b>                | 16:9  |
| <b>Static Contrast Ratio</b>       | 1,200:1   |
| <b>Brightness</b>                  | 400 nits (without cover glass)  |
| <b>Response Time (Typical GTG)</b> | 8ms   |
| <b>Viewing Angles</b>              | 178° horizontal, 178° vertical  |
| <b>Panel Surface</b>               | Anti-glare 7H tempered glass  |

UPC: 766907901610



### Contact Sales

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