

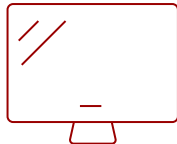
IFP5550 GEN 5 55" 4K VIEWBOARD INTERACTIVE DISPLAY

Key Features

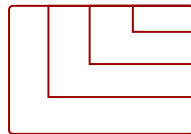
- **ULTRA HD RESOLUTION:** 55 Inch 4K Ultra HD (3840x2160p) interactive display
- **ADVANCED TOUCH:** 40-point multi-touch lets users write on the display with their fingers and stylus pens
- **UPGRADED OPERATING SYSTEM:** Android 11 operating system
- **BETTER SOUND:** Built-in 40W stereo soundbar delivers 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



55"
DISPLAY



PANEL



RESOLUTION



Product Description

Featuring 4K Ultra HD resolution and an advanced, next-generation touchscreen, the ViewSonic® ViewBoard® IFP5550 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 IFP5550 **Generation 5**.
Looking for downloads for an earlier version? [Please click here.](#)

Not sure which generation your panel is? Please click [here](#).

Specifications

| | More Information |
|------------------------------------|--|
| UPC | 766907938814 |
| OS | Android 13 |
| GPU | ARM Mali-G51 |
| CPU | ARM Quad Core Cortex A73+A53 |
| CPU Processor Speed | 1.1GHz |
| Memory | 8GB |
| Storage | 64GB |
| Internal Speakers | 12W (x2) |
| Subwoofer | 16W (x1) |
| HDMI 2.0 In | 3 |
| HDMI Out | 1 |
| 3.5mm Audio Out | 1 |
| SPDIF Audio Out | 1 |
| USB 3.0 | 4 |
| USB 2.0 | 2 |
| USB Type C | 1 |
| Slot-in PC Slot | 1 |
| USB B Touch Port | 2 |
| RS232 | 1 |
| Ethernet LAN (RJ45) | 2 |
| WIFI Module Slot | 1 |
| Intel® OPS Slot In (80-pin) | 1 |
| Voltage | 100-240 VAC |
| Consumption (typical) | 89W |
| Stand-by | <0.5W |
| On Screen Display | Input, Volume, Backlight, Audio, Screen, Display, Adjust |
| Temperature | 32-104° F (0 - 40° C) |
| Humidity (non-condensing) | 10-90% |
| Touch Technology | Infrared |
| Touch Points | 40-Point Touch |
| Tip Detection | Dual tips, 2.5mm and 8mm |
| Net (lbs) | 58.2 |
| Gross (lbs) | 78.3 |

| | |
|------------------------------------|---|
| Net (kg) | 26.4 |
| Gross (kg) | 35.5 |
| Packaging (in.) | 56.2 x 34.6 x 8.7 |
| Physical (in.) | 49.9 x 30.4 x 3.3 |
| Packaging (mm) | 1428.0 x 878.0 x 220.0 |
| Physical (mm) | 1268.0 x 773.0 x 85.0 |
| VESA Compatible | 400 x 200 mm |
| NFC | No |
| 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 | "IFP5550-5 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" |
| Regulations | cTUVus, FCC, ENERGY STAR 7.0, Mexico Energy, CE, CB, RoHS, ErP, WEEE |
| Ethernet LAN | (10/100/1000M) (Android 10/100, PC 10/100/1000) |
| Display Type | LCD |
| Screen Size | 55" |
| Viewable Area (in.) | 54.6 |
| Light Source | LED |
| Display Resolution | 3840 x 2160 |
| Aspect Ratio | 16:9 |
| Static Contrast Ratio | 1,200:1 |
| Brightness | 400 nits (without cover glass) |
| Response Time (Typical GTG) | 8ms |
| Viewing Angles | 178° horizontal, 178° vertical |
| Panel Surface | Anti-glare 7H tempered glass |

UPC: 766907938814



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