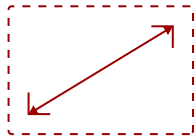


## IFP5550-E2 - 55" 4K TOUCH ENABLED VIEWBOARD SMART DISPLAY WITH WIFI ADAPTER AND MOBILE TROLLEY CART

### Key Features

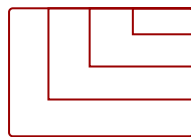
- **ULTRA HD RESOLUTION:** 55 Inch 4K Ultra HD (3840x2160p) interactive display
- **ADVANCED TOUCH:** 40-point multi-touch lets users write on the display with their fingers and stylus pens
- **INTEGRATED SOFTWARE:** The myViewBoard suite includes Whiteboard, ViewBoard Cast, and more for better engagement
- **BETTER SOUND:** Built-in 40W stereo soundbar delivers optimal sound
- **FLEXIBLE CONNECTIVITY:** Powerful quad-core processor and versatile connectivity options with 65W PD USB-C (HDMI, RJ45, and USB ports)
- **EVERYTHING TO GET STARTED:** This bundle includes the interactive display, wireless AC adapter and rolling mobile cart
- **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



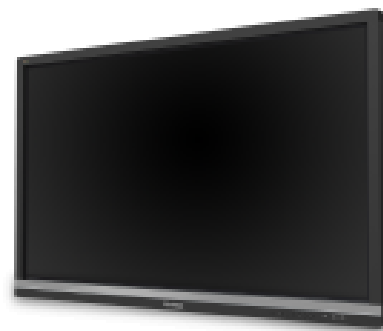
55  
DISPLAY



PANEL



RESOLUTION



### Product Description

Ideal for education environments, this all-in-one ViewBoard® Bundle includes a 55" ViewBoard® IFP5550 4K interactive flat panel, a wireless AC adapter, and a VB-STND-001 rolling trolley cart.

### Specifications

More Information

UPC

766907002539

|                                    |  |
|------------------------------------|--|
| <b>OS</b>                          | ViewBoard OS (embedded Android 8)                        |
| <b>GPU</b>                         | ARM Mali-G51   |
| <b>CPU</b>                         | ARM Quad Core A73 + A53                                  |
| <b>CPU Processor Speed</b>         | A73: 1.1GHz, A53: 1.5GHz                                 |
| <b>Memory</b>                      | 2GB  |
| <b>Storage</b>                     | 16GB   |
| <b>Built-in Software</b>           | myViewBoard, Chromium browser, Zoom, ViewBoard Cast      |
| <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>Intel® OPS Slot In (80-pin)</b> | 1  |
| <b>Voltage</b>                     | 100-240 VAC  |
| <b>Consumption (typical)</b>       | 89W  |
| <b>Stand-by</b>                    | <0.5W  |
| <b>On Screen Display</b>           | Input, Volume, Backlight, Audio, Screen, Display, Adjust |
| <b>Remote Control</b>              | Volume, Channel, Source, Mute, Back, Input, Menu         |
| <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>                   | 145.57   |
| <b>Gross (lbs)</b>                 | 172.38   |
| <b>Net (kg)</b>                    | 66.03  |
| <b>Gross (kg)</b>                  | 78.19  |

|                                    |  |
|------------------------------------|--|
| <b>Packaging (in.)</b>             | 59.8 x 36.7 x 12.6   |
| <b>Physical (in.)</b>              | 51.3 x 31.5 x 29.4   |
| <b>Packaging (mm)</b>              | 1520.0 x 932.0 x 330.0   |
| <b>Physical (mm)</b>               | 1304.0 x 800.0 x 747.0   |
| <b>VESA Compatible</b>             | 400 x 200 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>            | IFP5550 Display, wireless AC adapter, VB-STND-001, stylus pen x 2, power cable, remote control with batteries, ViewSonic Wizard CD (User Guide), Quick Start Guide, USB cable, camera bracket, HDMI cable, power cords |
| <b>Regulations</b>                 | cTUVus, FCC, 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>                 | 55   |
| <b>Viewable Area (in.)</b>         | 54.6   |
| <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>Backlight Life (Hours)</b>      | 50,000   |
| <b>Brightness</b>                  | 350 cd/m2  |
| <b>Response Time (Typical GTG)</b> | 8ms  |
| <b>Viewing Angles</b>              | 178° horizontal, 178° vertical   |
| <b>Panel Surface</b>               | Anti-glare 7H tempered glass   |
| <b>Operation Rating</b>            | 16/7   |

UPC: 766907002539



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