

# IFP7550-E4 - 75" 4K TOUCH ENABLED VIEWBOARD SMART DISPLAY WITH WIFI ADAPTER AND SLIM TROLLEY CART

## Key Features

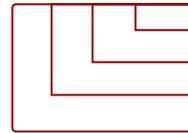
- **ULTRA HD RESOLUTION:** 75 Inch 4K Ultra HD (3840x2160p) interactive display
- **ADVANCED TOUCH:** 40-point multi-touch lets users write on the display with their fingers and stylus pens
- **INTEGRATED SOFTWARE:** The myViewBoard suite includes Whiteboard, ViewBoard Cast, and more for better engagement
- **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 slim 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



75  
DISPLAY



PANEL



RESOLUTION

## Product Description

Ideal for education environments, this all-in-one ViewBoard Bundle includes a 75" ViewBoard IFP7550 4K interactive flat panel, a wireless AC adapter and Mobile Cart

## Specifications

### More Information

|                            |   |
|----------------------------|---|
| <b>OS</b>                  | Android 11  |
| <b>GPU</b>                 | ARM Mali0G51                                      |
| <b>CPU</b>                 | Quad core ARM Cortex-A73+Quad core ARM Cortex-A53 |
| <b>CPU Processor Speed</b> | A73: 1.1GHz, A53: 1.5GHz                          |
| <b>Memory</b>              | 8GB DDR4  |
| <b>Storage</b>             | 64GB  |
| <b>Internal Speakers</b>   | 12W (x2)  |
| <b>Subwoofer</b>           | 16W (x1)  |
| <b>HDMI 2.0 In</b>         | 3   |

|                                  |   |
|----------------------------------|---|
| <b>VGA</b>                       | 1   |
| <b>3.5mm Audio In</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>                | 65W x 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 (max)</b>         | 350W  |
| <b>Consumption (typical)</b>     | 135W  |
| <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>              | Windows: 40, Android: 20  |
| <b>Tip Detection</b>             | Dual tips, 3mm and 8mm  |
| <b>Net (lbs)</b>                 | 178.17  |
| <b>Gross (lbs)</b>               | 228.78  |
| <b>Net (kg)</b>                  | 80.82   |
| <b>Gross (kg)</b>                | 103.78  |
| <b>Packaging (in.)</b>           | 76.0 x 44.9 x 11.0  |
| <b>Physical (in.)</b>            | 67.3 x 40.2 x 3.5   |
| <b>Packaging (mm)</b>            | 1930.0 x 1140.0 x 280.0   |
| <b>Physical (mm)</b>             | 1710.0 x 1020.0 x 90.0  |
| <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 display, WiFi Card, stylus pen x 2, power cable, remote control with batteries, ViewSonic Wizard CD (User Guide), Quick Start Guide |

|                                    |  |
|------------------------------------|--|
| <b>Regulations</b>                 | cTUVus, FCC, ENERGY STAR, Mexico Energy, CE, CB, RoHS, ErP, WEEE |
| <b>Ethernet LAN</b>                | (10/100/1000M) (Android 10/100, PC 10/100/1000)                  |
| <b>Screen Size</b>                 | 75   |
| <b>Viewable Area (in.)</b>         | 75   |
| <b>Light Source</b>                | LED  |
| <b>Display Resolution</b>          | 3840 x 2160  |
| <b>Refresh Rate</b>                | 60Hz   |
| <b>Aspect Ratio</b>                | 16:9   |
| <b>Static Contrast Ratio</b>       | 1,200:1  |
| <b>Dynamic Contrast Ratio</b>      | 5,000:1  |
| <b>Backlight Life (Hours)</b>      | 50,000   |
| <b>Brightness</b>                  | 350 cd/m2  |
| <b>Response Time (Typical GTG)</b> | 8ms  |
| <b>Bezel Width (mm)</b>            | 17.5/46/17.5/17.5  |
| <b>Viewing Angles</b>              | 178° horizontal, 178° vertical                                   |
| <b>Panel Surface</b>               | 9H   |
| <b>Operation Rating</b>            | 16/7   |

## Contact Sales

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