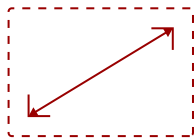


## IFP8650-E4 - 86" 4K TOUCH ENABLED VIEWBOARD SMART DISPLAY WITH WIFI ADAPTER AND SLIM TROLLEY CART

### Key Features

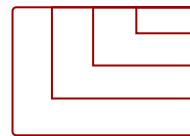
- **ULTRA HD RESOLUTION:** 86 Inch 4K Ultra HD (3840x2160p) interactive display
- **ADVANCED TOUCH:** 40-point multi-touch lets users write on the display with their fingers and stylus pens
- **INTEGRATED SOFTWARE:** The myViewBoard suite includes Whiteboard, ViewBoard Cast, and more for better engagement
- **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



86"  
DISPLAY



PANEL



RESOLUTION

### Product Description

Ideal for education environments, this all-in-one ViewBoard Bundle includes a 86" ViewBoard IFP8650 4K interactive flat panel, a wireless AC adapter and Mobile Cart

### Specifications

| More Information |                                                   |
|------------------|---------------------------------------------------|
| OS               | Android 11                                        |
| GPU              | ARM Mali-G51                                      |
| CPU              | Quad core ARM Cortex-A73+Quad core ARM Cortex-A53 |
| Memory           | 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>HDMI 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 (typical)</b>     | 175W                                                                                                                                        |
| <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>               | 32-104º F (0 - 40º 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>                 | 242.9                                                                                                                                       |
| <b>Gross (lbs)</b>               | 305.8                                                                                                                                       |
| <b>Net (kg)</b>                  | 110.2                                                                                                                                       |
| <b>Gross (kg)</b>                | 138.7                                                                                                                                       |
| <b>Packaging (in.)</b>           | 83.6 x 53.0 x 11.0                                                                                                                          |
| <b>Physical (in.)</b>            | 77.1 x 45.7 x 3.5                                                                                                                           |
| <b>Packaging (mm)</b>            | 2123.0 x 1345.0 x 280.0                                                                                                                     |
| <b>Physical (mm)</b>             | 1958.0 x 160.0 x 90.0                                                                                                                       |
| <b>VESA Compatible</b>           | 800 x 600 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>          | IFP8650 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>Display Type</b>                | LCD                                                              |
| <b>Screen Size</b>                 | 86"                                                              |
| <b>Viewable Area (in.)</b>         | 86                                                               |
| <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>Bezel Width (mm)</b>            | 17.5/46/17.5/17.5                                                |
| <b>Viewing Angles</b>              | 178º horizontal, 178º vertical                                   |
| <b>Panel Surface</b>               | Anti-glare 7H tempered glass                                     |

## Contact Sales

[ViewSonic.com](http://ViewSonic.com)

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