

## IFP5550-E4 - 55" 4K TOUCH ENABLED VIEWBOARD SMART DISPLAY WITH WIFI ADAPTER AND SLIM TROLLEY CART

### Key Features

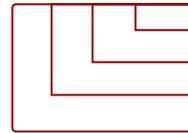
- **ULTRA HD RESOLUTION:** 55 Inch 4K Ultra HD (3840x2160p) interactive display
- **ADVANCED TOUCH:** 40-point multi-touch lets users write on the display with their fingers and stylus pens
- **INTEGRATED SOFTWARE:** The myViewBoard suite includes Whiteboard, ViewBoard Cast, and more for better engagement
- **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 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



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 Mobile Cart

### Specifications

#### More Information

<b>OS</b>	Android 11
<b>GPU</b>	ARM Mali-G51
<b>CPU</b>	Quad core ARM Cortex-A73+Quad core ARM Cortex-A53
<b>CPU Processor Speed</b>	1.1GHz
<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>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>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>	Windows: 40, Android: 20
<b>Tip Detection</b>	Dual tips, 2.5mm and 8mm
<b>Net (lbs)</b>	117.57
<b>Gross (lbs)</b>	148.58
<b>Net (kg)</b>	53.33
<b>Gross (kg)</b>	67.39
<b>Packaging (in.)</b>	56.2 x 34.6 x 8.7
<b>Physical (in.)</b>	49.9 x 30.4 x 3.3
<b>Packaging (mm)</b>	1428.0 x 878.0 x 220.0
<b>Physical (mm)</b>	1268.0 x 773.0 x 85.0
<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>	IFP5550-5 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, 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>	400 nits (without cover glass)
<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>	Anti-glare 7H tempered glass
<b>Operation Rating</b>	16/7

### Contact Sales

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