IFP5550-E4 - 55" 4K TOUCH ENABLED VIEWBOARD SMART DISPLAY WITH WIFI ADAPTER AND SLIM TROLLEY CART
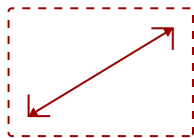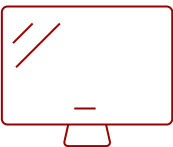
Key **Features**
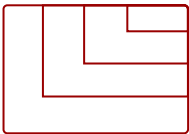
• ULTRA HD RESOLUTION: 55 Inch 4K Ultra HD (3840x2160p) interactive display
• ADVANCED TOUCH: 40-point multi-touch lets users write on the display with their fingers and stylus pens
• INTEGRATED SOFTWARE: The myViewBoard suite includes Whiteboard, ViewBoard Cast, and more for better engagement
• BETTER 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 a VB-STND-005 slim trolley cart.

Specifications

More Information	
Display Type	LCD
Screen Size	55
Viewable Area (in.)	55
Light Source	LED

Display Resolution	3840 x 2160
Refresh Rate	60Hz
Aspect Ratio	16:9
Static Contrast Ratio	1,200:1
Dynamic Contrast Ratio	5,000:1
Backlight Life (Hours)	50,000
Brightness	350 cd/m2
Response Time (Typical GTG)	8ms
Viewing Angles	178º horizontal, 178º vertical
Panel Surface	Anti-glare 7H tempered glass
Operation Rating	16/7
Ethernet LAN	(10/100/1000M) (Android 10/100, PC 10/100/1000)
OS	ViewBoard OS (embedded Android 8)
GPU	ARM Mali-G51
CPU	ARM Quad Core Cortex A73+A53
CPU Processor Speed	1.1GHz
Memory	4GB
Storage	32GB
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
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	32-104º F (0 - 40º C)
Humidity (non-condensing)	10-90%
Touch Technology	Infrared
Touch Points	Windows: 20, Android: 20
Tip Detection	Dual tips, 3mm and 8mm
Net (lbs)	108.4
Gross (lbs)	138.2
Net (kg)	49.2
Gross (kg)	62.7
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
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 display, WiFi Card, stylus pen x 2, power cable, remote control with batteries, ViewSonic Wizard CD (User Guide), Quick Start Guide
Regulations	cTUVus, FCC, Mexico Energy, CE, CB, RoHS, ErP, WEEE

Contact Sales

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