

IFP7551 - 75" 4K 16:9 ANDROID EDLA VIEWBOARD INTERACTIVE FLAT PANEL DISPLAY WITH INTEGRATED MICROPHONE AND USB-C

Key Features

Floor stands, wall mounts, and mobile carts sold separately.

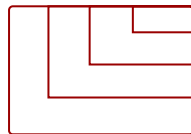
- Robust Security with Android 14 EDLA
- Native Access to Google Education Ecosystem
- Engaging Lessons with ViewSonic® Education Software
- Easy Access with Direct Sign-In
- Responsive Writing Experience
- Instantaneous Collaboration with Write-Away Technology
- Immersive Audio for Maximum Engagement
- Seamless Android Experience with Backward Compatibility



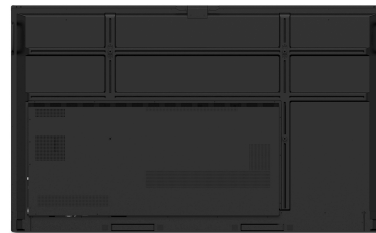
75"
DISPLAY



VA
PANEL



RESOLUTION



Product Description

Transform your classroom into a dynamic learning environment with the ViewSonic® ViewBoard® IFP7551. This 75" interactive flat panel display, featuring Android™ 14 EDLA certification, provides a secure and intuitive platform for seamless teaching. Enhance your lessons with direct access to your Google and Microsoft 365 files and utilize pre-installed ViewSonic® education software to foster engaging collaboration, effectively turning the screen into a powerful digital whiteboard. Start teaching instantly with quick sign-in, and enjoy smooth, natural interaction with the 50-point touchscreen and palm rejection technology. Captivate your students with immersive sound from the 70W speakers and a beamforming mic array. Experience uninterrupted lessons thanks to the powerful octa-core processor for smooth multitasking. Plus, feel good about your technology choices; EPEAT Gold and ENERGY STAR 8.0 certifications demonstrate a commitment to sustainability, making this interactive display a responsible choice for enhancing digital learning in schools.

Specifications

	More Information
UPC	766907979213
OS	ViewBoard OS EDLA
CPU	Rockchip RK3576
Memory	16GB LPDDR
Storage	128GB eMMC
Microphone	Beamforming array x 8, full duplex echo cancellation
Internal Speakers	Soundbar design: 70W (25W x 2 + 20W x 1)
HDMI 2.1 In	4
HDMI Out	1
VGA	1
DisplayPort	1
SPDIF	1
USB Type A	5
USB Type B	2
USB Type C	3 (up to 65W Power Delivery)
RS232	1
Ethernet LAN (RJ45)	2
Intel® OPS Slot In (80-pin)	1
Line In	1
Voltage	100-240 VAC
Consumption (typical)	99.84 W (Energy Star)
Stand-by	<0.5W
On Screen Display	Input, Volume, Backlight, Audio, Screen, Display, Adjust
Temperature	32-104° F (0 - 40° C)
Humidity (non-condensing)	20-80%
Touch Technology	IR Recognition
Touch Points	Windows: 50, Android: 20
Tip Detection	Dual tips: 2.5mm and 8mm, Finger: 10-15mm, Palm: 30mm
Other	Palm Rejection
Latency	≤5ms
Net (lbs)	101.54
Gross (lbs)	126.88
Net (kg)	46.06

Gross (kg)	57.55
Packaging (in.)	73.35 x 45.79 x 8.86
Physical (in.)	67.29 x 40.85 x 3.36
Packaging (mm)	1863.0 x 1163.0 x 225.0
Physical (mm)	1709.1 x 1037.5 x 85.5
VESA Compatible	800 x 400 mm
NFC	Yes
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	IFP7551 display, 3m Power Cord, 1.8m USB-C Cable, Remote control, 3m USB Touch Cable, Stylus x2 (a set), Quick Start Guide + Compliance statement, RS232 adapter, Clamp x5, Camera Plate, Screw x8, 3m HDMI cable, VB-WIFI-005 WiFi Adapter, NFC card x3
Regulations	CTUVus, FCC, Energy 8.0, EPEAT, CEC
Ethernet LAN	(10/100/1000M) (USB Type-C 10/100, Android & PC 10/100/1000)
Wifi	VB-WIFI-005 adapter, 802.11AX + Bluetooth 5.2
Display Type	LCD
Screen Size	75"
Light Source	DLED
Display Resolution	3840 x 2160
Refresh Rate	60Hz
Panel Type	VA
Aspect Ratio	16:9
Static Contrast Ratio	1,200:1
Dynamic Contrast Ratio	5,000:1
Backlight Life (Hours)	65,000
Brightness	450 nits (without cover glass)
Response Time (Typical GTG)	6.5ms
Viewing Angles	178° horizontal, 178° vertical
Panel Surface	Anti Glare + Anti-Fingerprint, 9H Pencil hardness / 3.2mm thickness

UPC: 766907979213



Contact Sales
ViewSonic.com

888.881.8781
 email: salesinfo@viewsonic.com