

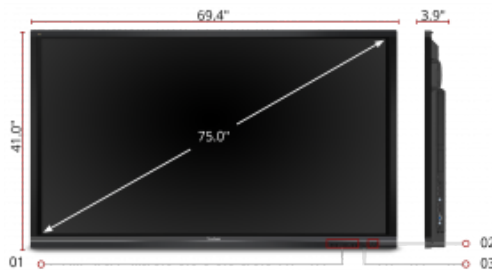
## Key Features

Ultra HD Resolution | 20-point Multi-touch Interactive  
Screen | Qwizdom Oktopus™ and Ximbus™ Solutions | Out-of-Box Collaboration | Free Download Available (For More Info, See Below)



## Product Description

Featuring 4K Ultra HD resolution and an immersive 20-point touch screen, the ViewSonic® ViewBoard™ IFP7550 delivers incredible collaborative capabilities for 21st century boardrooms and classrooms. With vBoard™ Embedded software, this 75" interactive flat panel lets multiple users write or draw on the screen with their fingers and styluses. For more robust annotation options, ViewBoard® Interactive Annotation Software for Windows PC is available via a free download. With a built-in quad-core processor, as well as versatile connectivity options including multiple HDMI, VGA, RS232, RJ45, and USB ports, this display provides powerful computing for annotation and multimedia playback without the need for a PC. This display delivers optional slot-in PC capability for more computing-intensive interactive applications. The IFP7550 features a VESA-compatible design and can be placed on a wall mount, or on an optional trolley cart for flexible installation in classrooms and corporate meeting rooms.



enu Controls  
SB 2.0 Type A x2  
SB 3.0 Type A  
DMI Out

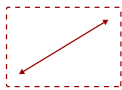
5. USB 2.0 Type A  
6. HDMI 1.4 In x2  
7. USB 3.0 Type B  
8. HDMI 2.0 In

9. Display Port In  
10. PC Video/Audio In  
11. USB 3.0 Type B  
12. USB 3.0 Type A

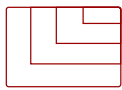
13. Composite In  
14. USB 2.0 Type A  
15. SPDIF  
16. Internal Speakers

17. VESA® Compatible Wall Mount 400 x 800 mm  
18. RS232  
19. LAN

20. Power Switch  
21. AC In  
22. Audio Out



75"  
**DISPLAY**



3840 x 2160  
**RESOLUTION**



350 cd/m2  
**BRIGHTNESS**

### Contact Sales

- call: 888.881.8781
- email: [salesinfo@viewsonic.com](mailto:salesinfo@viewsonic.com)
- visit: [viewsonic.com](http://viewsonic.com)

**Display:**

Display Size (in.):	75
Viewable Area (in.):	75
Light Source:	LED
Resolution:	3840 x 2160
Aspect Ratio:	16:9
Static Contrast Ratio:	1,200:1
Brightness:	350 cd/m2
Response Time (Typical GTG):	8ms
Viewing Angles:	178° horizontal, 178° vertical
Panel Surface:	Anti-glare, Hard coating 7H

**Embedded Player:**

Android Version:	5.1
GPU:	ARM Mali450 MP4
CPU:	ARM Quad Core Cortex A53 1.2GHz
Memory:	2GB
Storage:	16GB
Interface:	OSD / Remote Control / Annotation overlay
Ethernet LAN:	10/100 Mbps

**Audio:**

Internal Speakers:	16W (x2)
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**Connector:**

HDMI 1.4(2), HDMI 2.0(1), HDMI Out(1), VGA(1), Display Port(1), Composite RCA(1), 3.5mm Audio In(1), 3.5mm Audio Out(1), SPDIF Audio Out(1), USB 3.0(3), USB 2.0(3), Slot-in PC Slot(1), USB B Touch Port(2), Ethernet LAN (RJ45)(1), WIFI Module Slot(1), Expansion Slot(1)

**Power:**

Voltage:	100-240 VAC
Consumption (typical):	430W
Stand-by:	<0.5W

**Controls:**

On Screen Display:	Input, Volume, Backlight, Audio, Screen, Display, Adjust
Remote Control:	Volume, Channel, Source, Mute, Back, Input, Menu

**Operating Conditions:**

Temperature:	32-104° F (0 - 40° C)
Humidity (non-condensing):	10-90%

**Touch:**

Touch Technology:	Infrared
Touch Points:	20-Point Touch

**Weight (metric):**

Net (kg):	58.5
Gross (kg):	76

**Weight (imperial):**

Net (lbs):	128.97
Gross (lbs):	167.55

**Dimensions (metric) (WxHxD):**

Packaging (mm):	1919 x 1225 x 280
Physical (mm):	1763 x 1042 x 99

**Dimensions (imperial) (WxHxD):**

Packaging (in.):	75.3 x 48.2 x 11.0
Physical (in.):	69.4 x 41.0 x 3.9

**Mount:**

VESA Compatible:	800 x 400 mm
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**General:**

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: ViewBoard display, VGA cable (5 meters), Power cable (3 meters) x 4, Remote control, USB cable for touch control (5 meters), Audio cable (5 meters), AV cable, Touching pen x 3, ViewSonic CD Wizard, Quick Start Guide, RS232 adapter, Camera plate.

Regulations: cTUVus, FCC, Mexico Energy, CE, CB, RoHS, ErP, WEEE

UPC: 766907901610

**Accessories:**

Intel Unite, LB-STND-003, LB-STND-005-3, LB-WIFI-001, NMP250-WL, NMP250-WU, NMP620-P10, NMP620-P10X, NMP709-P10\_1, NMP709-P10\_3, NMP709-P10\_5, STND-047, SW-020, SW-050, SW-051, SW-110, SW-111, SW-115, SW-UP-117, VB-STND-001, VB-VIS-001, VC10, VCB10, VPC10-WP, VPC14-WP, WMK-047, WMK-047-2, WMK-054, myViewBoard for Windows

**Awards:**