

Key Features

Ultra HD Resolution | 20-point Multi-touch Interactive Screen |
myViewBoard™ Annotation Software | Out-of-Box Collaboration | Free
Download Available (For More Info, See Below)

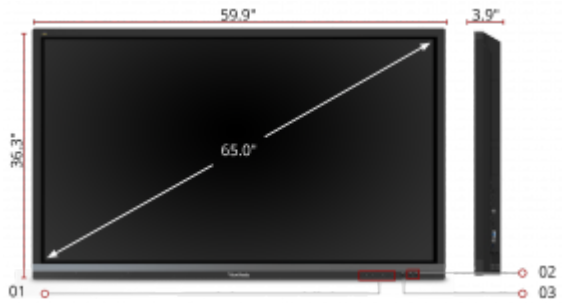


Product Description

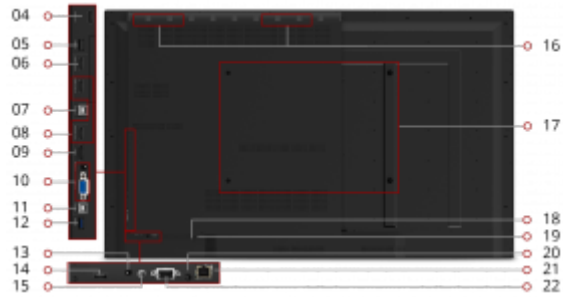
This item has been discontinued. Please see our replacement sku [here](#).

Featuring 4K Ultra HD resolution and an immersive 20-point touch screen, the ViewSonic® ViewBoard® IFP6550 delivers incredible collaborative capabilities for 21st century boardrooms and classrooms. With vBoard™ embedded software, this 65" 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 IFP6550 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.

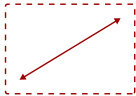
For more detailed information on how ViewSonic ViewBoards can best be utilized in a school environment, see our [ViewBoard FAQs](#).



- | | |
|----------------------|-----------------------|
| 1. Menu Controls | 7. USB 3.0 Type B |
| 2. USB 2.0 Type A x2 | 8. HDMI 1.4 In x2 |
| 3. USB 3.0 Type A | 9. Display Port In |
| 4. HDMI Out | 10. PC Video/Audio In |
| 5. USB 2.0 Type A | 11. USB 3.0 Type B |
| 6. HDMI 2.0 In | 12. USB 3.0 Type A |



- | | |
|--|------------------|
| 13. Composite In | 18. Power Switch |
| 14. USB 2.0 Type A | 19. AC In |
| 15. SPDIF | 20. Audio Out |
| 16. Internal Speakers | 21. LAN |
| 17. VESA® Compatible Wall Mount 400 x 600 mm | 22. RS232 |



65"
DISPLAY

RESOLUTION

20-Point
TOUCH INTERACTIVE

Contact Sales

- call: 888.881.8781
- email: salesinfo@viewsonic.com
- visit: viewsonic.com

Display:		
Display Size (in.):	65	
Viewable Area (in.):	65	
Light Source:	LED	
Resolution:	3840 x 2160	
Refresh Rate (Hz):	60	
Aspect Ratio:	16:9	
Static Contrast Ratio:	1,200:1	
Backlight Life (Hours):	50,000	
Brightness:	350 cd/m2	
Response Time (Typical GTG):	8ms	
Viewing Angles:	178° horizontal, 178° vertical	
Panel Surface:	Anti-glare 7H tempered glass	
Operation Rating:	16/7	

Networking:

Ethernet LAN:	10/100 Mbps
---------------	-------------

Embedded Player:

OS:	ViewBoard OS (embedded Android 5)
GPU:	ARM Mali450 MP4
CPU:	ARM Cortex A53 Quad Core Processor 1.5GHz
Memory:	2GB
Storage:	16GB
Built-in Software:	OSD / Remote Control / Annotation overlay

Audio:

Internal Speakers:	16W (x2)
--------------------	----------

Connector:

HDMI 1.4 In(2), HDMI 2.0 In(1), HDMI Out(1), VGA(1), DisplayPort(1), Composite RCA(1), 3.5mm Audio In(1), 3.5mm Audio Out(1), SPDIF Audio Out(1), USB 3.0(2), USB 2.0(4), 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, 50-60Hz
Consumption With Slot-In PC (typical):	285W
Consumption Without Slot-In PC (typical):	190W
Stand-by:	<.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 (imperial):

Net (lbs):	103.62
Gross (lbs):	132.28

Weight (metric):

Net (kg):	47
Gross (kg):	60

Dimensions (imperial) (WxHxD):

Packaging (in.):	66.81 x 42.17 x 8.66
Physical (in.):	59.9 x 36.3 x 3.9

Dimensions (metric) (WxHxD):

Packaging (mm):	1697 x 1071 x 220
Physical (mm):	1521 x 992 x 99

Mount:

VESA Compatible:	600 x 400 mm
------------------	--------------

Additional Hardware:

Camera Mounting Bracket:	1
--------------------------	---

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: IFP6550 display, stylus pen x 3, power cable, remote control with batteries, ViewSonic Wizard CD (User Guide), Quick Start Guide, USB cable, audio cable, camera bracket, VGA cable, power cords

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

UPC: 766907912814

Accessories:

CD-EW-65-01 , CD-EW-65-02 , Intel Unite, LB-PEN-002, LB-STND-003, LB-STND-005-3, LB-WIFI-001, LB-WIFI-001-S, NMP250-WL, NMP250-WU, NMP620-P10, NMP620-P10-S, NMP620-P10X, NMP620-P10X-S, NMP660, NMP660-S, NMP709-P10_1, NMP709-P10_3, NMP709-P10_5, PD-IFP-001, PD-IFP-002, PD-IFP-004, STND-047, SW-050, SW-051, SW-071, SW-071-1, SW-071-2, SW-072, SW-072-2, SW-073, SW-073-2, SW-074, SW-074-2, SW-075-2, SW-076, SW-077, SW-078, SW-080, SW-110, SW-111, SW-115, SW-UP-117, VB-CAM-001, VB-CAM-001-S, VB-STND-001, VB-STND-002, VB-STND-003, VB-STND-004, VB-VIS-001, VB-WKB-001, VBD100, VBH100, VBS100, VC10, VC10-S, VCB10, VCB10-S, VPC01-AN, VPC01-AN-S, VPC10-WP, VPC14-WP, VPC14-WP-2-S, VPC14-WP-S, VPC17-WP-6, VPC17-WP-6-S, VPC25-W33-P1, VPC25-W53-P2, VPC27-W55-P2, WMK-047, WMK-047-2, WMK-054, WMK-070, myViewBoard for Windows

Awards:

