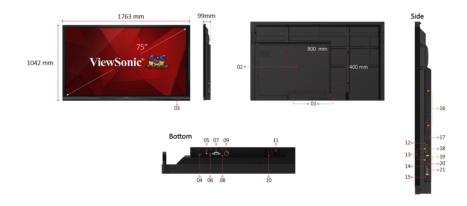
## **Key Features**

4K Resolution with Eye-Care Technology 4K, Flicker-Free, Blue Light Filter | 20-Point Touch Multi-user annotation | Floating Pen Annotation on demand | ViewBoard® 2.1 **Annotation Software Teaching** whiteboard | Built-in ARM Quad-core CPU with 16GB Storage



## 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 astonishing 20point simultaneous touch capabilities and pre-installed ViewSonic vBoard® annotation software, this 75" interactive flat panel lets multiple users write or draw on the screen with their fingers and styluses. 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 Energy Star certified display delivers optional slot-in PC capability, as well as future-proof Intel® SDM 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.



- 1 SPEAKERS
- 2. VESA® WALL Mount 800x400 mm
- 3. MENU CONTROLS
- 4. USB 2.0
- 5. CVBS IN (AV IN)
- 6. SPDIF (COAX OUT)
- 7. RS232 IN
- 8. AUDIO OUT
- 9. RI45 (LAN) 10. POWER ON / OFF
- 11. AC IN
- 12. USB 2.0
- 13. HDMI IN
- 14. AUDIO IN
- 15. USB 3.0 16. PC SLOT
- 17. HDMI OUT
- 18. WIFI & BLUETOOTH MODULE
- SLOT
- 19. USB 2.0 (Touch)
- 20. DisplayPort
- 21. VGA IN

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LCD PANEL		SPEAKERS	
Panel Size:	75"	16W x 2	
Type/ Tech:	TFT LCD Module with	BUILT-IN PC	
.,,ре	DLED Backlight 1649.66(H) x	Processor:	ARM Cortex A53 Quad Core 1.2G Hz CPU
Display Area (mm):	927.94(V) (74.5" viewable)	Graphic:	ARM Mali-450 Quad Core
Aspect Ratio:	16:09	Memory:	2GB DDR3
Resolution:	3840 x 2160	Storage:	16GB eMMC
Colors:	1.07B colors (10bit)		10/100M auto-
Brightness:	350 nits (typ.) 300 nits (min.)	Networking:	identification and DHCP
Contrast Ratio:	1200:1 (typ.)	COMPATIBILITY	
Response Time:	8 ms	VGA:	Refer to timing table
Viewing Angles:	H = 178, V = 178 (typ.)	HDMI:	3840x2160
Backlight:	DLED	DP:	3840x2160
Backlight Life:	30,000 Hours Min.	CVBS:	480i
Hardness:	7H	POWER	
TOUCH		Voltage:	100-240VAC +/- 10%
Type/ Tech:	IR Recognition	0 "	Wide Range
Touch Resolution:	32767 x 32767	Consumption:	430 W
Touch Point:	20 points touch, 10	ERGONOMICS  Wall Mount (VESA® ):	800 x 400mm; Screw:
Danasa Tima	points writing		M8 x 25mm
Response Time:	<15ms	OPERATING CONDITIONS	
System:	Windows 10 / Windows 8 / Windows 7 / Windows XP / Vista / Linux / Mac / Android / Wince / Chrome	Temperature (° C):	32°F to 104°F (0°C to 40°C)
		Humidity:	10% ~ 90% non- condensing
Life Time:	80,000hrs	DIMENSIONS	
INPUT		Physical w/o Stand (mm / inch):	1763 x 1042 x 99 mm / 69.4 x 41.0 x 3.9 inch
HDMI:	x 3		1913 x 1225 x 280 mm
RGB / VGA:	x 1	Packaging (mm / inch):	/ 75.3 x 48.2 x 11.0
DisplayPort:	x 1	WEIGHT	inch
Audio:	x 1		58.5kg / 128.97lbs
CVBS (AV):	x 1	Net (kg / lb):	•
RS232:	x 1	Gross (kg / lb):	76kg / 167.55lbs
PC Slot:	x 2	REGULATIONS	
OUTPUT			cTUVus, FCC, MX- CoC, Mexico Energy, CE, CB, RoHS, ErP, REACH, WEEE, CCC,
HDMI:	x 1 (for all sources)	Standard:	
Audio (Earphone out):	x 1		China Energy Label
SPIDF:		WHAT'S IN THE BOX?	
LAN	x 1	1.VGA cable(5 meters)	
RJ45:	x 1	2.Power cable(3 meters) x 4 3.Remote control 4.USB cable(5 meters) 5.Audio cable(5 meters) 6.AV cable 7.Touching pen x 3 8.User manual CD wizard 9.Quick Start Guide 10.RS232 adapter	
USB	A 1		
2.0 Type A:	x 3 (front x 1, for both embedded player and slot-in PC)		
3.0 Type A:	x 3 (front x 2, for both embedded player and slot-in PC)	11.Clamp x 5 12.Plate 13.Screw x 3	
2.0 Type B (For touch):	x 2		