

IFP7500



- 20-Point Multi-Touch
- Floating Pen Annotation on Demand
- ViewBoard[®] Cast Content Sharing Software
- Built-in ARM Quad-core CPU with 16GB Storage
- Out-of-Box Collaboration

Featuring 4K Ultra HD resolution and an immersive 20-point touch screen, the ViewSonic[®] ViewBoard[®] IFP7500 delivers incredible collaborative capabilities for 21st century boardrooms and classrooms. With astonishing 20-point 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 display delivers optional slot-in PC capability, as well as future-proof Intel[®] SDM capability, for more computing-intensive interactive applications. The IFP7500 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.



4K Resolution with Eye-Care Technology 4K, Flicker-Free, Blue Light Filter

With four-times the resolution of Full HD, ViewBoard[®]'s Ultra HD 3840 x 2160 display delivers breathtaking visuals. 4K DisplayPort input is also supported for external sources. Flicker-Free technology and a Blue Light Filter come standard to help to eliminate eye strain from extended viewing periods.



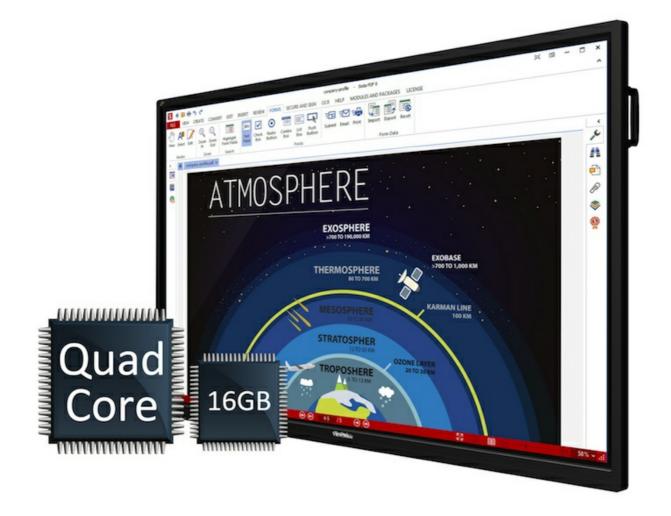
20-Point Touch Multi-user annotation

ViewBoard[®] allows multiple users to annotate on the slim display simultaneously, increasing engagement and encouraging group collaboration.



Floating Pen Annotation on demand

Two-finger touch activates ViewBoard's Floating Pen that allows for easy annotation on everything from powerpoint files, to text docs, USB files, internal memory, or even on images from a connected input source.



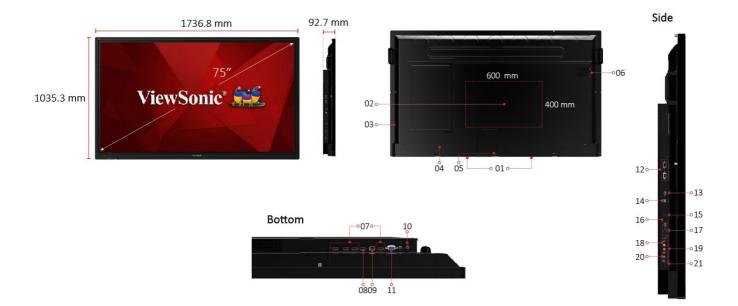
Built-in ARM Quad-core CPU with 16GB Storage

Equipped with a powerful quad-core processor and embedded OS, this display provides smooth, lightningfast computing and responsive touch capabilities. 16GB of onboard memory provides ample storage for files and multimedia content.



Out-of-Box Collaboration

Integrated with ViewSonic vBoard and Cast software, as well as Zoom[®] software, this display delivers outof-the-box annotation and content sharing capabilities.



- 1. SPEAKERS
- 2. VESA[®] WALL MOUNT 600x400 mm
- 3. MENU CONTROLS
- 4. AC IN
- 5. OPS PC SLOT
- 6. INTEL SDM SLOT
- 7. HDMI
- 8. HDMI OUT
- 9. RJ45 (LAN)
- 10. VGA-AUDIO
- 11. VGA IN
- 12. RS232 IN & OUT
- 13. USB 2.0 (for OPS PC)
- 14. USB 2.0 (Touch)
- 15. SPDIF
- 16. AUDIO OUT
- 17. USB 2.0 & 3.0
- 18. AUDIO IN
- 19. CVBS IN (AV IN)
- 20. YPbPr
- 21. CVBS OUT (AV OUT)

Learn more about Software



ViewBoard[®] Cast Content Sharing Software *On-site content sharing software*

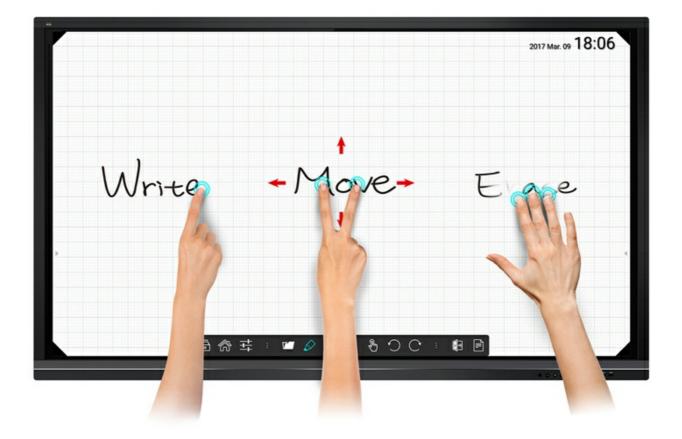
ViewBoard[®] Cast is a content sharing app for mobile devices that enables 1080p content to be streamed from a user's device onto ViewBoard[®] wirelessly or over a cable network.





Zoom Conference Software On-line conference software

Zoom is a conferencing app that enables content to be streamed from a user's devices onto ViewBoard[®] over the internet. It supports up to 10 participants, allowing 4 of the 10 to stream content from their laptop or smart phone.



vBoard Annotation Software Annotation whiteboard

vBoard is an annotation app used for writing and drawing on the ViewBoard[®]. The intuitive "draw with one finger, move/zoom with two fingers, and erase with three fingers" design delivers a user friendly experience.



Add-on Tamashare Software

Tamashare is the first software that allows group collaboration in any kind of work organisation.

Learn More Features



Quick Launcher Startup top 3 commonly used functions

ViewBoard[®]'s vBoard, Cast, and Browser shortcuts enable users to write, cast content, and surf the web; 3 of the most commonly used functions during meetings and in class. These easy access desktop icons are displayed as soon as the ViewBoard[®] is powered on.



Dual Slot-in PC Capability

This display features slot-in capabilities for both the Intel[®] Open Pluggable Specification (OPS), as well as Intel[®] Smart Display Module (SDM). OPS compatibility is the current standard for slot-in Intel processors, while SDM delivers a smaller and more compact form factor for future-proof compatibility.



HDMI-Out Mirroring Extended display

Mirroring capabilities deliver group discussion and spatial arrangement flexibility by allowing content to be mirrored on to two ViewBoard[®]s simultaneously.



Anti-Scratch, Anti-Glare Glass Faceplate Anti-scratch, Anti-glare

The 7H scratch-resistant and anti-glare screen offers a durable and consistent high-quality touch experience.

Versatile Connectivity

HDMI, USB, and VGA connections provide the versatility to connect to a wide variety of computing and multimedia devices.

Technical Specifications

LCD PANEL

Panel Size	75"
Type/ Tech	TFT LCD Module with DLED Backlight
Display Area (mm)	1649.66(H) x 927.94(V) (74.5" viewable)
Aspect Ratio	16:9
Resolution	3840 x 2160
Colors	1.07B colors (10bit)
Brightness	400 nits(typ.) 350nits(min.)
Contrast Ratio	1200:1 (typ.)
Response Time	8 ms

	Viewing Angles Backlight Backlight Life Hardness	H = 178, V = 178 (typ.) DLED 30,000 Hours Min. 7H
тоисн	Type/ Tech	IR Recognition
	Touch Resolution	32767 x 32767
	Touch Point	20 points touch, 10 points writing
	Response Time	<10ms
	System	Windows 10 / Windows 8 / Windows 7 / Windows XP / Vista / Linux / Mac / Android / Wince / Chrome
	Life Time	60,000hrs
INPUT	HDMI	x 4
	RGB / VGA	x 1
	Audio	x 1
	CVBS (AV)	x 1
	YPbPr	x 1
	RS232	x 1
	PC Slot	x1 PC Slot (Intel OPS Standard)
		x1 SDM
OUTPUT	HDMI	x 1 (for one of HDMI1/2/3)
	Audio (Earphone out)	x 2 (front x1, side x1)
	CVBS (AV)	x 1
	SPDIF	x 1
	RS232	x 1
LAN	RJ45	x 1
USB	2.0 Type A	x 3 (front x1, side x1, top x1)
	3.0 Type A	x 2
	2.0 A type (Dedicated for OPS PC)	x 2 (front x1, side x1)
	2.0 Type B (For Touch)	x 1
SPEAKERS		20W x 2
BUILT-IN PC	Processor	ARM Cortex A53 Quad Core 1.5G Hz CPU
	Graphic	ARM Mali-450MP4
	Memory	2GB DDR3
	Storage	16GB eMMC
	Networking	10/100M auto-identification and DHCP
	VGA	Refer to timing table
COMPATIBILITY	10/1	~
COMPATIBILITY	HDMI	480i, 480p,720p, 1080p, up to 2160p
COMPATIBILITY		480i, 480p,720p, 1080p, up to 2160p 480i
COMPATIBILITY	HDMI	
	HDMI CVBS	480i

ERGONOMICS	Wall Mount (VESA®)	600 x 400mm; Screw: M8 x 20mm	
OPERATING			
CONDITIONS	Temperature (° C)	32°F to 104°F (0°C to 40°C)	
	Humidity	10% ~ 90% non-condensing	
WEIGHT	Net (kg / lb)	60.64kg / 133.69lbs	
	Gross (kg / lb)	80.4kg / 177.25lbs	
REGULATIONS	Standard	FCC, CE, cTUVus, BSMI, RCM, EAC	
What's in the box?		1.VGA cable(5 meters)	
		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	
		11.Clamp x 5	
		12.Plate	
		13.Screw x 2	

ViewSonic® Limited Warranty

ViewSonic provides customers with the security of a manufacturers warranty against defected products. The type and duration of the applicable warranty service varies by product type, country of purchase and can also vary on an individual basis according to customer requirements agreed at time of purchase. The warranty will expire after the end of the warranty period.

For more product information, visit us at www.viewsoniceurope.com

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