

ViewSonic VIEWBOARD **ViewBoard IFP7553**

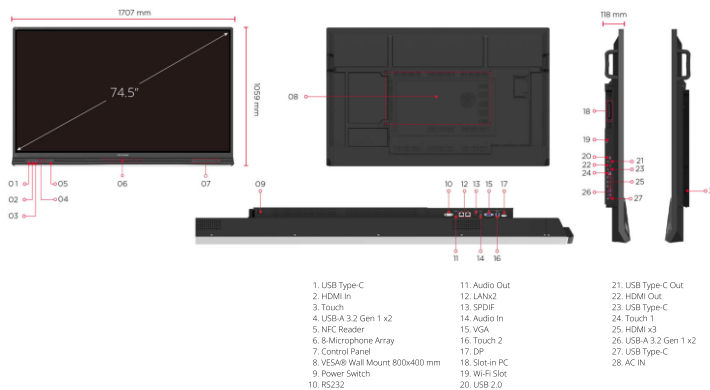
Key Features

- NFC and SSO sign-in for swift access to the intuitive launcher and personal settings
- Quick-start annotation, sketching, and four-color switching with the stylus
- Octa-core CPU with 8GB RAM and 8GB virtual memory for smooth multitasking
- Four USB-C ports ensure seamless connectivity, supporting up to 100W charging
- Android 14 with integrated ViewSonic Education Software



Product Description

Discover the future of interactive learning with the dynamic ViewBoard® IFP53 Series. Enhancing convenience, its SSO and NFC card sign-in functions provide quick access to personalized launchers and cloud storage. With quick-start annotation and the ability to rapidly switch between four colors, you can capture thoughts the moment inspiration strikes. Equipped with Android 14, it features a powerful high-performance octa-core processor complemented by 8GB RAM and 8GB virtual memory, ensuring seamless connectivity and uninterrupted productivity. The integrated ViewSonic Education Software completes the experience, fostering collaboration and engagement in classrooms with interactive digital tools designed to maximize students' potential.



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DISPLAY		USB		REGULATIONS	
Panel Size:	75"	Type A:	USB3.0x4 (Frontx2; Rearx2) USB2.0x1 (Rear)	DOE EPEAT, DOE Energy Star, CE EMC, LVD or CB, RoHS Green BOM & RoHS DoC, ErP (2009/125/EC), REACH SVHC List & DoC, EEL, , WEEE, BSMI, Green Mark	
Panel Type:	TFT LCD Module with DLED Backlight	Type B:	USB 3.0x3(Frontx1; Rearx2)	PACKAGE CONTENTS	
Display Area (mm):	1650.24 (H) x 928.26 (V) (74.5" diagonal)	Type C:	Input:x3 (Frontx1 with USB3.0, DP1.2, Ethernet 100M, PD 100W; Rearx1 with USB3.0, DP1.2, Ethernet 100M, PD 65W; Rearx1 with USB3.0, PD 15W) Output:x1, DP	1. 3m power cord by ship area	
Aspect Ratio:	16:9			2. Type C cable 1.8m(USB-IF certified)	
Resolution:	UHD 3840x2160(Pixels)			3. Remote control with AAA battery (new VS remote control)	
Colors:	1.07B colors			1. 3m touch USB cable(USB 2.0)	
Brightness:	450 nits			2. Touch pen x 2 (VB-PEN-002)	
Contrast Ratio:	5500:1(Typ.) 5000:1(Min. with DCR enabled)	SPEAKERS		3. Quick Start Guide	
Response Time:	6.5 ms	20W x 2 front soundbar + 20W x 1 subwoofer		4. RS232 adapter	
Viewing Angles:	H = 178, V = 178 typ.	MICROPHONE		5. Clamp x 5	
Backlight Life:	50,000 hrs	built-in 8-array microphone		6. Camera Plate	
Surface Treatment:	Hardness: 7H. Anti-glare coating	TOP CAMERA PLATE		7. Screw x 8 (camera 2+2, wall mount 4)	
Orientation:	Landscape	Yes		8. HDMI cable 3m(HDMI LA certified)	
PLATFORM		EMBEDDED OS		9. AAA Battery x 2	
Processor:	Octa-Core CPU (A73*4 + A53*4)	Android 14		10. Compliance statement	
RAM:	8GB (Physical RAM) + 8GB (Virtual Ram) *	BUNDLE SOFTWARE		COMPATIBLE SLOT-IN PC	
Storage:	128GB	Basic Annotation Software:	myViewBoard for Android	VPCF5-W33-G1	
TOUCH		Pro Annotation Software:	myViewBoard for Windows (embedded in VPC)	VPC37-W53-G1	
Type/ Tech:	UFT (Ultra Fine Touch) Technology	Wireless Presentation:	Display, vCast	VPC35-W53-G1	
Touch Resolution:	32767 x 32767	Device Management:	Manager	VPC-A31-O1	
Touch Point:	Windows: 40 points touch, Android: 20 points touch	ViewSonic Launcher:	Yes	NOTE	
INPUT		SPECIAL FEATURES		*Disclaimer for Virtual RAM Usage: This device's Virtual RAM uses part of the internal storage to potentially enhance performance. It's not a substitute for physical RAM and might impact storage availability and device longevity. Users should assess their needs before enabling this feature. Note that performance outcomes can vary based on application use and device conditions. The manufacturer may modify or discontinue this feature at any time without notice.	
HDMI:	x4 (Frontx1:HDMI2.1 with CEC ; Rearx3:(HDMI2.1 with CEC)x2 & (HDMI2.1 with CEC,ARC)x1)	All-in-one USB port:	USB 3.0 "SmartPort USB" to all channels.		
RGB / VGA:	x1	Simple LAN sharing between IFP and slot-in device:	10/100/1000M (USB Type-C 10/100, Android & PC 10/100/1000)		
DisplayPort:	x1	Light Sensor:	Yes		
Audio:	x1 (PC audio in)	NFC Reader:	Yes		
RS232:	x1	Pen Sensor:	Yes		
OPS:	module slot x 1	POWER			
OUTPUT		Wall Mount (VESA®) :	800 x 400		
HDMI:	x1	OPERATING CONDITIONS			
Audio:	x1 (Earphone out)	Temperature (° C):	0°C to 40°C		
SPDIF:	x1	Humidity:	20% – 80% RH non-condensing		
LAN		DIMENSIONS (W X H X D)			
RJ45:	x2	Physical (inch / mm):	67.21 x 41.7 x 4.66 in / 1707 x 1059.2 x 118.4 mm		
		Packaging (inch / mm):	74.8 x 45.67 x 8.46 in / 1900 x 1160 x 225 mm		
		WEIGHT			
		Net (lb / kg):	113.98 lb / 51.7 kg		
		Gross (lb / kg):	140.87 lb / 63.9 kg		

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