ViewBoard IFP8653

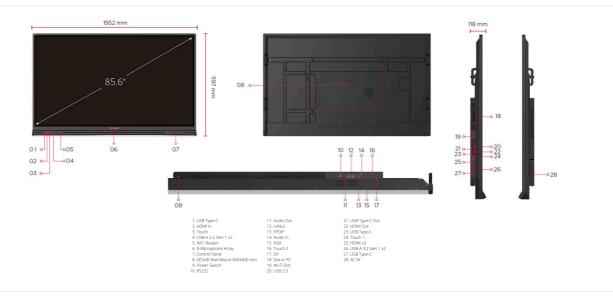
Key Features

- 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.





11/29/24, 4:19 PM

ViewBoard IFP8653 ViewBoard® 86" 4K Interactive Display - ViewSonic Europe

Panel Size:	86"	Physical (inch / mm):	76.87 x 47.13 x 4.66 in / 1952.4 x 1197.2 x 118.4 mm
Panel Type:	TFT LCD Module with DLED Backlight	Packaging (inch / mm):	85.04 x 51.17 x 8.86 in / 2160 x 1310 x 225 mm
Display Area (mm):	1895.04 (H) x 1065.96 (V) (86.5" diagonal)	WEIGHT	
Aspect Ratio:	16:9	Net (lb / kg):	139.66 lb / 63.35 kg
Resolution:	UHD 3840x2160(Pixels)	Gross (lb / kg):	179.01 lb / 81.2 kg
Colors:	1.07B colors	REGULATIONS	
Brightness:			tar, CE EMC, LVD or CB, RoHS Green BOM & RoHS DoC, Erl
brightness.	450 nits (typ)		IC List & DoC, EEL, , WEEE, BSMI, Green Mark
Contrast Ratio:	1200:1(Typ.) 5000:1(Min. with DCR enabled)	PACKAGE CONTENTS	
Response Time:	8 ms	1. 3m power cord by ship ar	ea
Viewing Angles:	H = 178, V = 178 typ.	2. Type C cable 1.8m(USB-I	F certified)
Backlight Life:	50,000 hrs (typ).	3. Remote control with AAA	battery
Surface Treatment:	Hardness: 7H. Anti-glare coating	(new VS remote control)	
Orientation:	Landscape	4. 3m touch USB cable(USB	2.0)
PLATFORM		5. Touch pen x 2 (VB-PEN-0	02)
Processor:	Octa-Core CPU (A73*4 + A53*4)	6. Quick Start Guide	
RAM:	8GB (Physical RAM) + 8GB (Virtual Ram) *	7. RS232 adapter	
Storage:	128GB		
FOUCH	12008	8. Clamp x 5	
	UFT (Ultra Fine Touch) Technology	9. Camera Plate	
Type/ Tech:	32767 x 32767	10. Screw x 8 (camera 2+2, wall mount 4)	
Touch Resolution:		11. HDMI cable 3m(HDMI LA certified)	
Touch Point:	Windows: 40 points touch, Android: 20 points touch	12. AAA Battery x 2	
NPUT		13. Compliance statement	
HDMI:	x4 (Frontx1:HDMI2.1 with CEC ; Rearx3: (HDMI2.1 with CEC)x2 & (HDMI2.1 with CEC, ARC)x1	COMPATIBLE SLOT-IN P	2
RGB / VGA:	x1	VPCF5-W33-G1	
DisplayPort:	x1	VPC37-W53-G1 VPC35-W53-G1	
Audio:	x1 (PC audio in)	VPC-A31-O1	
RS232:	x1	NOTE	
		*Disclaimer for Virtual RAM	
OPS:	module slot x 1	performance. It's not a subs	ses part of the internal storage to potentially enhance titute for physical RAM and might impact storage availability a
OUTPUT			Ild assess their needs before enabling this feature. Note that vary based on application use and device conditions. The
HDMI:	x1	manufacturer may modify or	discontinue this feature at any time without notice.
Audio:	x1 (Earphone out)		
SPDIF:	x1		
LAN			
RJ45:	x2		
USB			
Type A:	USB3.0x4 (Frontx2; Rearx2) USB2.0x1 (Rear)		
Type B:	USB3.0x3 (Frontx1; Rearx2)		
Туре С:	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		
SPEAKERS			
16W x 2 front soundbar + 20W x 1	subwoofer		
	1 subwoofer		
MICROPHONE	I subwoofer		
MICROPHONE built-in 8-array microphone	I subwoofer		
MICROPHONE built-in 8-array microphone FOP CAMERA PLATE	I subwoofer		
MICROPHONE built-in 8-array microphone FOP CAMERA PLATE Yes	1 subwoofer		
MICROPHONE built-in 8-array microphone FOP CAMERA PLATE Yes EMBEDDED OS	1 subwoofer		
MICROPHONE built-in 8-array microphone FOP CAMERA PLATE Yes EMBEDDED OS Android 14	1 subwoofer		
MICROPHONE built-in 8-array microphone FOP CAMERA PLATE Yes EMBEDDED OS Android 14 BUNDLE SOFTWARE			
MICROPHONE built-in 8-array microphone FOP CAMERA PLATE Yes EMBEDDED OS Android 14 BUNDLE SOFTWARE Basic Annotation Software:	myViewBoard for Android		
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MICROPHONE built-in 8-array microphone TOP CAMERA PLATE Yes EMBEDDED OS Android 14 BUNDLE SOFTWARE Basic Annotation Software: Pro Annotation Software: Wireless Presentation:	myViewBoard for Android myViewBoard for Windows (embedded in VPC) Display, vCast		
MICROPHONE built-in 8-array microphone TOP CAMERA PLATE Yes EMBEDDED OS Android 14 BUNDLE SOFTWARE Basic Annotation Software: Pro Annotation Software: Wireless Presentation: Device Management:	myViewBoard for Android myViewBoard for Windows (embedded in VPC) Display, vCast Manager		
MICROPHONE built-in 8-array microphone TOP CAMERA PLATE Yes EMBEDDED OS Android 14 BUNDLE SOFTWARE Basic Annotation Software: Pro Annotation Software: Wireless Presentation: Device Management: ViewSonic Launcher:	myViewBoard for Android myViewBoard for Windows (embedded in VPC) Display, vCast		
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MICROPHONE built-in 8-array microphone COP CAMERA PLATE Yes EMBEDDED OS Android 14 BUNDLE SOFTWARE Basic Annotation Software: Pro Annotation Software: Wireless Presentation: Device Management: ViewSonic Launcher: SPECIAL FEATURES All-in-one USB port:	myViewBoard for Android myViewBoard for Windows (embedded in VPC) Display, vCast Manager Yes USB 3.0 "SmartPort USB" to all channels.		
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