

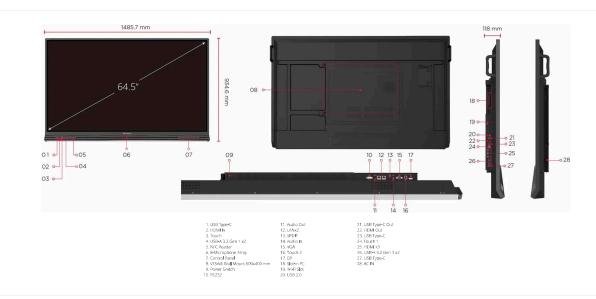
- NFC and SSO sign-in for swift access to the intuitive launcher and personal settings
- Quick-start annotation, sketching, and four-color switching with the stylus
- Octa-core CPU with 8GB RAM and 8GB virtual memory for smooth multitasking
- Four USB-C ports ensure seamless connectivity, supporting 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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5 14:02	ViewBoard IFP6553 ViewBo
DISPLAY	
Panel Size:	65"
Panel Type:	TFT LCD Module with DLED Backlight
Display Area (mm):	1428.48(H) x 803.52 (V) (64.5" diagonal)
Aspect Ratio:	16:9
Resolution: Colors:	UHD 3840x2160(Pixels)
Brightness:	1.07B colors 450 nits
-	5000:1(Typ.)
Contrast Ratio:	5000:1(Min. with DCR enabled)
Response Time:	6.5 ms
Viewing Angles:	H = 178, V = 178 typ.
Backlight Life: Surface Treatment:	50,000 hrs
Orientation:	Hardness: 7H. Anti-glare coating Landscape
PLATFORM	
Processor:	Octa-Core CPU (A73*4 + A53*4)
RAM:	8GB (Physical RAM) + 8GB (Virtual RAM) *
Storage:	128GB
тоисн	
Type/ Tech:	UFT (Ultra Fine Touch) Technology
Touch Resolution:	32767 x 32767
Touch Point:	Windows: 40 points touch, Android: 20 points touch
INPUT	x4 (Frontx1:HDMI2.1 with CEC ; Rearx3:(HDMI2.1 with
HDMI:	CEC)x2 & (HDMI2.1 with CEC, ARC)x1
RGB / VGA:	x1
DisplayPort:	x1
Audio:	x1 (PC audio in)
RS232:	x1
OPS:	module slot x 1
OUTPUT HDMI:	x1
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)
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
SPEAKERS	
20W x 2 front soundbar + 20W x 1 MICROPHONE	subwooter
built-in 8-array microphone	
TOP CAMERA PLATE	
Yes	
EMBEDDED OS	
Android 14	
BUNDLE SOFTWARE	
Basic Annotation Software:	myViewBoard for Android
Pro Annotation Software:	myViewBoard for Windows (embedded in VPC)
Wireless Presentation:	Display, vCast
Device Management:	Manager
ViewSonic Launcher:	Yes
All-in-one USB port:	USB3.0 "SmartPort USB" to all channels.
All-in-one USB port: Simple LAN sharing between IFP	10/100/1000M (USB Type-C 10/100, Android & PC
and slot-in device:	10/100/1000)
Light Sensor:	Yes
NFC Reader:	Yes
Pen Sensor:	Yes
POWER Voltage:	100-240VAC +/- 10% Wide Range
Consumption:	On:85.68W / Off: <0.5W
ERGONOMICS	555.0017 / Oil. 10.011
Wall Mount (VESA®):	600 x 400
OPERATING CONDITIONS	
Temperature (° C):	0°C to 40°C
Humidity:	20% ~ 80% RH non-condensing

DIMENSIONS (W X H X D)

Physical (inch / mm): 58.49 x 36.8 x 4.65 in / 1485.7 x 934.6 x 118 mm Packaging (inch / mm): 65.35 x 41.14 x 8.66 in / 1660 x 1045 x 220 mm WEIGHT

Net (lb / kg): 85.98 lb / 39 kg

Gross (Ib / kg): 107.47 lb / 48.75 kg

REGULATIONS

DOE EPEAT, DOE Energy Star, CE EMC, LVD or CB, RoHS Green BOM & RoHS DoC, EPP (2009/125/EC), REACH SVHC List & DoC, EEL, , WEEE, BSMI, Green Mark

PACKAGE CONTENTS

- 1. 3m power cord by ship area
- 2. Type C cable 1.8m(USB-IF certified)
- 3. Remote control with AAA battery

(new VS remote control)

- 4. 3m touch USB cable(USB 2.0)
- 5. Touch pen x 2 (VB-PEN-002)
- 6. Quick Start Guide
- 7. RS232 adapter
- 8. Clamp x 5
- 9. Camera Plate
- 10. Screw x 8 (camera 2+2, wall mount 4)
- 11. HDMI cable 3m(HDMI LA certified)
- 12. AAA Battery x 2
- 13. Compliance statement

COMPATIBLE SLOT-IN PC

VPCF5-W33-G1 VPC37-W53-G1 VPC35-W53-G1 VPC-A31-O1

NOTE

*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.

Humidity:

20% ~ 80% RH non-condensing