

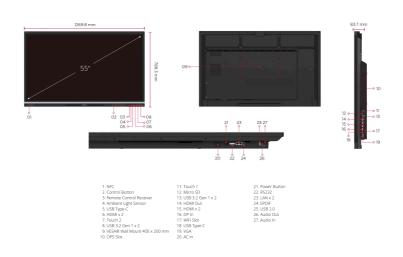
Key **Features**

- Write Away quick-start annotation, enhanced by 50-point touch and palm rejection for precise writing.
- 70W total output power speaker system with built-in 8-microphone array, for rich, immersive audio.
- EDLA-Certified with Android 14, integrated ViewSonic Education Software for seamless functionality.
- NFC and SSO sign-in for swift access to the intuitive launcher and personal settings.
- EPEAT Silver certified for enhanced energy efficiency and sustainability.



Product **Description**

Bring energy-efficient performance to your classroom with the ViewBoard® IFP51 Series, available in sizes from 55" to 98" to suit any setup. Seamless interactivity is at your fingertips, thanks to its ultra-responsive 50-point touch technology and instant 'write away' annotation. Powered by Android 14 and EDLA-Certified, it offers secure access to Google Play apps, while NFC and SSO sign-in ensure instant access to personalised settings. Integrated ViewSonic Education Software completes the experience with tools for whiteboarding, casting, and device management—delivering a more dynamic and efficient teaching experience.



Visit Us www.viewsonic.com

DISPLAY	EE"
Panel Size:	55"
Panel Type:	TFT LCD Module with DLED Backlight
Display Area (mm):	1209.6mm (H) x 680.4mm (V) (54.6")
Aspect Ratio:	16:9
Resolution:	UHD 3840x2160
Colors:	1.07G colors
Brightness:	500 nits
Contrast Ratio:	1200:1 (typ.) 5000:1 (DCR)
Response Time:	6.5ms
Viewing Angles:	H = 178, V = 178 typ.
Backlight Life:	50,000 hours (Min)
Surface Treatment: Orientation:	Hardness:9H, AG+AF
PLATFORM	Landscape
Processor:	Octa-Core CPU
RAM:	16GB
Storage:	128GB
TOUCH	12505
Type/ Tech:	Ultra Fine Touch Techology (IR Recognition)
Touch Resolution:	32767×32767
Touch Point:	EDLA/Android/Windows: 50 points of touch
Palm Rejection:	Yes
INPUT	
HDMI:	x4 (Frontx2:HDMI2.1 with CEC,HDCP; Rearx2: [(HDMI2.
NDIMI:	with CEC, HDCP)x1+(HDMI2.1 with CEC, HDCP, ARC)x1
RGB / VGA:	x1
DisplayPort:	x1
Audio:	x1
RS232:	x1
SD/SDHC:	TF Card Slot(Micro SD)
OPS:	x1 PC Slot
OUTPUT	
HDMI:	x1 (HDMI 2.1, HDCP 1.x)
Audio:	x1 (Line out)
SPDIF:	x1 (optical)
LAN	
RJ45:	x2
USB	x5 (Front x 2 and Rear x 2 with USB3.2 Gen 1, all support
Type A:	SmartPort USB; Rear x 1 with USB 2.0 for system updat
Type B:	x2 (Front x 1 and Rear x 1 with USB3.2 Gen 1)
Type C:	x3 (Frontx1 with USB3.2 Gen 1, DP1.2, Ethernet 100M, PD 65W; Rearx1 with USB3.2 Gen 1, DP1.2, Ethernet 100M, PD 15W; Topx1 with USB3.2 Gen 1, PD 15W)
SPEAKERS	
25W x 2 front soundbar + 20W x	1 subwoofer
MICROPHONE	
Built-in 8-array microphone	
TOP CAMERA PLATE	
TOP CAMERA PLATE Yes	
Yes	
Yes	1920x1080 @ 60Hz
Yes COMPATIBILITY	1920x1080 @ 60Hz 3840x2160
Yes COMPATIBILITY RGB PC/HDMI PC:	
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Yes COMPATIBILITY RGB PC/HDMI PC: HDMI: DisplayPort: EMBEDDED OS EDLA-Certified with Android 14 BUNDLED SOFTWARE Basic Annotation Software:	3840x2160 myViewBoard for Android
Yes COMPATIBILITY RGB PC/HDMI PC: HDMI: DisplayPort: EMBEDDED OS EDLA-Certified with Android 14 BUNDLED SOFTWARE Basic Annotation Software: Pro Annotation Software:	3840x2160 myViewBoard for Android myViewBoard for Windows (embedded in VPC)
Yes COMPATIBILITY RGB PC/HDMI PC: HDMI: DisplayPort: EMBEDDED OS EDLA-Certified with Android 14 BUNDLED SOFTWARE Basic Annotation Software: Pro Annotation Software: Wireless Presentation: Device Management: ViewSonic Launcher:	3840x2160 3840x2160 myViewBoard for Android myViewBoard for Windows (embedded in VPC) AirSync
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ERGONOMICS

400 x 200 Wall Mount (VESA®):

OPERATING CONDITIONS

Temperature (° C): 0°C to 40°C Humidity: 20% ~ 80% RH non-condensing

DIMENSIONS (W X H X D)

Physical (inch / mm): 49.99 x 31.08 x 3.3 in / 1269.8 x 789.3 x 83.7 mm 55.16 x 34.57 x 8.66 in / 1401 x 878 x 220 mm Packaging (inch / mm):

WEIGHT

57.01lb / 25.86kg Net (lb / kg): 69.69lb / 31.61kg Gross (lb / kg):

REGULATIONS

cTUVus, FCC/ICES003, Energy Star 8.0, EMC/CE, CB/LVD, GOST-R/EAC, UkrSEPRO, EPEAT, Mexico NOM, Mexico Energy, UKCA, UK-EEL, BSMI, BIS, LBL(Low Blue Light Certification), Flicker Free, Green BOM, RoHS, ErP-Eco, REACH, SCIP, WEEE, TPCH, Packing waste, CA65, PAIA

PACKAGE CONTENTS

- 1. Power Cord x1 3 meters,
- 2. USB Type-C cable x1 1.8 meters
- 3. USB Touch cable x1 3 meters
- 4. Touch pen (Passive pen) x 2
- 5. Quick Start Guide
- 6. RS232 adapter x1
- 7. Clamp x 5
- 8. Camera Plate x1
- 9. Screw x 8 (camera 2+2, wall mount 4)
- 10. HDMI cable x1 3meters,
- (HDMI LA certified)
- 12 AAA battery x2
- 13. Compliance statement
- 14. Warranty card (only for VSCN)

COMPATIBLE SLOT-IN PC

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