

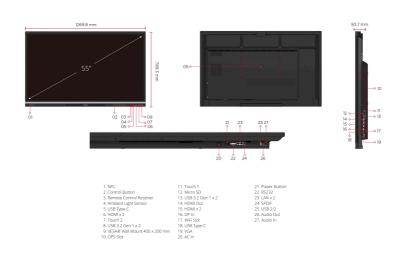
Key **Features**

- 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 personalized settings. Integrated ViewSonic Education Software completes the experience with tools for whiteboarding, casting, and device management—delivering a more dynamic and efficient teaching experience.



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9/2/25, 4::	22 PM ViewSonic	ViewBoard IFP5551 Enterprise Device Lice
	DISPLAY	
	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:	400 nits (typ.)
	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:	Hardness:9H, AG+AF
	Orientation:	Landscape
	PLATFORM	
	Processor:	Octa-Core CPU
	RAM:	16GB
	Storage:	128GB
	TOUCH	
	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: [(HDMI2.1 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	
	Type A:	x5 (Front x 2 and Rear x 2 with USB3.2 Gen 1, all support SmartPort USB; Rear x 1 with USB 2.0 for system update)
	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	
	Yes	
	COMPATIBILITY	
	RGB PC/HDMI PC:	1920x1080 @ 60Hz
	HDMI:	3840x2160
	DisplayPort:	3840x2160
	EMBEDDED OS	
	EDLA-Certified with Android 14 BUNDLED SOFTWARE	
	Basic Annotation Software:	myViewBoard for Android
	Sasio Almotation Gortware.	my nonboard for Anatold

myViewBoard for Windows (embedded in VPC)

USB 3.2 Gen 1 "SmartPort USB" to all channels

100-240V AC +/- 10% Wide Range

On:76.16W; Off:<0.5W

10/100/1000M (USB Type-C 10/100, Android & PC 10/100/1000)

AirSync

Manager

Yes

sing Agreement (EDL	A) Certified ViewBoard® 55" 4K Interactive Disp	
ERGONOMICS	, -	
Wall Mount (VESA®):	400 x 200	
OPERATING CONDITIONS	5	
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	
Packaging (inch / mm):	55.16 x 34.57 x 8.66 in / 1401 x 878 x 220 mm	
VEIGHT		
Net (lb / kg):	57.01lb / 25.86kg	
Gross (lb / kg):	69.69lb / 31.61kg	
REGULATIONS		
EPEAT, Mexico NOM, Mexico	gy Star 8.0, EMC/CE, CB/LVD, GOST-R/EAC, UkrSEPRO, o Energy, UKCA, UK-EEL, BSMI, BIS, LBL(Low Blue Light reen BOM, RoHS, ErP-Eco, REACH, SCIP, WEEE, TPCH,	
PACKAGE CONTENTS		
1. Power Cord x1 3 meters,		
2. USB Type-C cable x1 1.8 meters		
, USB-IF certified		
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)		
11. Remote controller x1		
12 AAA battery x2		
. Z . U . C Dattory AZ		

14. Warranty card (only for VSCN) COMPATIBLE SLOT-IN PC

13. Compliance statement

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

Pro Annotation Software:

Wireless Presentation:

Device Management:

ViewSonic Launcher:

SPECIAL FEATURES
All-in-one USB port:

Light Sensor:
NFC Reader:
Pen Sensor:
POWER
Voltage:

Consumption:

Simple LAN sharing between IFP and slot-in device: