

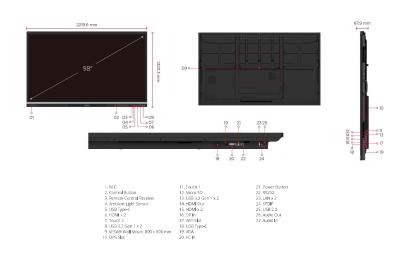
Key **Features**

- 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.



Visit Us

www.viewsonic.com

Wall Mount (VESA®):

Physical (inch / mm):

10:52	IFP9851 Enterprise Device Licensing Agreement
DISPLAY	
Panel Size:	98"
Panel Type:	TFT LCD Module with DLED Backlight.
Display Area (mm):	2158.85mm(H) x1214.35mm(V) (97.5")
Aspect Ratio:	16:9
Resolution:	UHD 3840x2160
Colors: Brightness:	1.07G colors 500 nits
Contrast Ratio:	1200:1 (typ.) / 5000:1 (DCR)
Response Time:	6.5 ms
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 x 32767
Touch Point:	EDLA/Android/Windows: 50 points of touch
Palm Rejection:	Yes
INPUT	
HDMI:	x4 (Frontx2:HDMI2.1 with CEC,HDCP; Rearx2: [(HDMI2. 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: SPDIF:	x1 (Line out) x1 (optical)
LAN	x1 (optical)
RJ45:	x2
USB	
Type A:	x5 (Front x2 and Rear x 2 with USB3.2 Gen 1, all support 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
SPEAKERS	100M, PD 15W; Topx1 with USB3.2 Gen 1, PD 15W)
25W x 2 front soundba	+ 20W x 1 subwoofer
MICROPHONE	
Built-in 8-array microp	one
TOP CAMERA PLAT	
Yes	
COMPATIBILITY	4000 4000 O 00U
RGB PC/HDMI PC: HDMI:	1920x1080 @ 60Hz 3840x2160
DisplayPort:	3840x2160 3840x2160
EMBEDDED OS	004072100
EDLA-certified with Ar	droid 14
BUNDLED SOFTWA	E
Basic Annotation Soft	
	are: myViewBoard for Android
Pro Annotation Softwa	,
Wireless Presentation	e: myViewBoard for Windows (embedded in VPC) AirSync
Wireless Presentation Device Management:	e: myViewBoard for Windows (embedded in VPC) AirSync Manager
Wireless Presentation Device Management: ViewSonic Launcher:	e: myViewBoard for Windows (embedded in VPC) AirSync
Wireless Presentation Device Management: ViewSonic Launcher: SPECIAL FEATURES	e: myViewBoard for Windows (embedded in VPC) AirSync Manager Yes
Wireless Presentation Device Management: ViewSonic Launcher:	e: myViewBoard for Windows (embedded in VPC) AirSync Manager Yes USB 3.2 Gen 1 "SmartPort USB" to all channels
Wireless Presentation Device Management: ViewSonic Launcher: SPECIAL FEATURES All-in-one USB port: Simple LAN sharing beand slot-in device:	e: myViewBoard for Windows (embedded in VPC) AirSync Manager Yes USB 3.2 Gen 1 "SmartPort USB" to all channels tween IFP 10/100/1000M (USB Type-C 10/100, Android & PC 10/100/1000)
Wireless Presentation Device Management: ViewSonic Launcher: SPECIAL FEATURES All-in-one USB port: Simple LAN sharing be and slot-in device: Light Sensor:	e: myViewBoard for Windows (embedded in VPC) AirSync Manager Yes USB 3.2 Gen 1 "SmartPort USB" to all channels tween IFP 10/100/1000M (USB Type-C 10/100, Android & PC 10/100/1000) Yes
Wireless Presentation Device Management: ViewSonic Launcher: SPECIAL FEATURES All-in-one USB port: Simple LAN sharing beand slot-in device: Light Sensor: NFC Reader:	e: myViewBoard for Windows (embedded in VPC) AirSync Manager Yes USB 3.2 Gen 1 "SmartPort USB" to all channels tween IFP 10/100/1000M (USB Type-C 10/100, Android & PC 10/100/1000) Yes Yes
Wireless Presentation Device Management: ViewSonic Launcher: SPECIAL FEATURES All-in-one USB port: Simple LAN sharing beand slot-in device: Light Sensor: NFC Reader: Pen Sensor:	e: myViewBoard for Windows (embedded in VPC) AirSync Manager Yes USB 3.2 Gen 1 "SmartPort USB" to all channels tween IFP 10/100/1000M (USB Type-C 10/100, Android & PC 10/100/1000) Yes
Wireless Presentation Device Management: ViewSonic Launcher: SPECIAL FEATURES All-in-one USB port: Simple LAN sharing beand slot-in device: Light Sensor: NFC Reader:	e: myViewBoard for Windows (embedded in VPC) AirSync Manager Yes USB 3.2 Gen 1 "SmartPort USB" to all channels tween IFP 10/100/1000M (USB Type-C 10/100, Android & PC 10/100/1000) Yes Yes

ERGONOMICS

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

800 x 600

DIMENSIONS (W X H X D)

Packaging (inch / mm): 94.72 x 58.46 x 11.02 in / 2406 x 1485 x 280 mm

WEIGHT

Net (lb / kg): 184.53 lb / 83.7 kg

230.49 lb / 104.55 kg

87.39 x 52.1 x 3.35 in / 2219.6 x 1323.3 x 85.1 mm

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
- , 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
- 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

Copyright © ViewSonic Corporation 2000-2025. All rights reserved.