

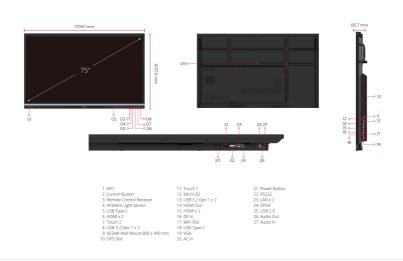
## Key **Features**

- 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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www.viewsonic.com

| DISPLAY Panel Size:   | 75"  |
|---|--|
| Panel Type:   | TFT LCD Module with DLED Backlight.  |
| **  | 1650.24mm(H) x 928.26mm(V) (74.5")   |
| Display Area (mm): Aspect Ratio:  | 16:9   |
| Resolution:   | UHD 3840x2160  |
| Colors:   | 1.07G colors   |
| Brightness:   | 500 nits   |
| Contrast Ratio:   | 1200:1 (typ.); 5000:1 (DCR)  |
| Response Time:  | 6.5 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  |
| тоисн   |  |
| 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   | v4 /Fronty2: HDMI2 4   |
| 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<br>RJ45:  | 2  |
| USB   | x2   |
|   | x5 (Front x2 and Rear x 2 with USB3.2 Gen 1, all support   |
| Type A:   | 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  |  |
| Yes<br>COMPATIBILITY  |  |
| RGB PC/HDMI PC:   | 1920x1080 @ 60Hz   |
| HDMI:   | 3840x2160  |
|   | <del></del>  |
|   | 3840x2160  |
| DisplayPort:  EMBEDDED OS   | 3840x2160  |
| DisplayPort:  | 3840x2160  |
| DisplayPort:  EMBEDDED OS  EDLA-certified with Android 14   | 3840x2160  |
| DisplayPort:  EMBEDDED OS  EDLA-certified with Android 14   | 3840x2160 myViewBoard for Android  |
| DisplayPort:  EMBEDDED OS  EDLA-certified with Android 14  BUNDLED SOFTWARE   |  |
| DisplayPort:  EMBEDDED OS  EDLA-certified with Android 14  BUNDLED SOFTWARE  Basic Annotation Software:   | myViewBoard for Android  |
| DisplayPort:  EMBEDDED OS  EDLA-certified with Android 14  BUNDLED SOFTWARE  Basic Annotation Software:  Pro Annotation Software:   | myViewBoard for Android<br>myViewBoard for Windows (embedded in VPC)   |
| DisplayPort:  EMBEDDED OS  EDLA-certified with Android 14  BUNDLED SOFTWARE  Basic Annotation Software:  Pro Annotation Software:  Wireless Presentation:   | myViewBoard for Android<br>myViewBoard for Windows (embedded in VPC)<br>AirSync  |
| DisplayPort:  EMBEDDED OS  EDLA-certified with Android 14  BUNDLED SOFTWARE  Basic Annotation Software:  Pro Annotation Software:  Wireless Presentation:  Device Management:  ViewSonic Launcher:  | myViewBoard for Android<br>myViewBoard for Windows (embedded in VPC)<br>AirSync<br>Manager   |
| DisplayPort:  EMBEDDED OS  EDLA-certified with Android 14  BUNDLED SOFTWARE  Basic Annotation Software:  Pro Annotation Software:  Wireless Presentation:  Device Management:   | myViewBoard for Android<br>myViewBoard for Windows (embedded in VPC)<br>AirSync<br>Manager   |
| DisplayPort:  EMBEDDED OS  EDLA-certified with Android 14  BUNDLED SOFTWARE  Basic Annotation Software:  Pro Annotation Software:  Wireless Presentation:  Device Management:  ViewSonic Launcher:  SPECIAL FEATURES  All-in-one USB port:  Simple LAN sharing between IFF  | myViewBoard for Android myViewBoard for Windows (embedded in VPC) AirSync Manager Yes USB 3.2 Gen 1 "SmartPort USB" to all channels  |
| DisplayPort:  EMBEDDED OS  EDLA-certified with Android 14  BUNDLED SOFTWARE  Basic Annotation Software:  Pro Annotation Software:  Wireless Presentation:  Device Management:  ViewSonic Launcher:  SPECIAL FEATURES  All-in-one USB port:  Simple LAN sharing between IFF and slot-in device:  | myViewBoard for Android myViewBoard for Windows (embedded in VPC) AirSync Manager Yes  USB 3.2 Gen 1 "SmartPort USB" to all channels 10/100/1000M (USB Type-C 10/100, Android & PC 10/100/1000)          |
| DisplayPort:  EMBEDDED OS  EDLA-certified with Android 14  BUNDLED SOFTWARE  Basic Annotation Software:  Pro Annotation Software:  Wireless Presentation:  Device Management:  ViewSonic Launcher:  SPECIAL FEATURES  All-in-one USB port:  Simple LAN sharing between IFF and slot-in device:  Light Sensor:                           | myViewBoard for Android myViewBoard for Windows (embedded in VPC) AirSync Manager Yes  USB 3.2 Gen 1 "SmartPort USB" to all channels 210/100/1000M (USB Type-C 10/100, Android & PC 10/100/1000) Yes     |
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#### ERGONOMIC

 Wall Mount (VESA®):
 800 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): 67.29 x 40.85 x 3.36 in / 1709.1 x 1037.5 x 85.5 mm

Packaging (inch / mm): 73.35 x 45.79 x 8.86 in / 1863 x 1163 x 225 mm

WEIGHT

Net (lb / kg): 101.54 lb / 46.06 kg

# Net (lb / kg): Gross (lb / kg): REGULATIONS

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

126.88 lb / 57.55 kg

#### 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

### COMPATIBLE SLOT-IN PC

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