

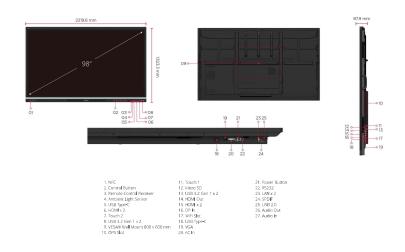
Key Features

- 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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| 17:12 ViewSonio | c ViewBoard IFP9851 Enterprise Device L |
|--|---|
| 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: | 1.07G colors |
| Brightness: | 400 nits (typ.) |
| 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 | 0.11.00011 |
| 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 |
| NPUT | 163 |
| | x4 (Frontx2:HDMI2.1 with CEC,HDCP; Rearx2: [(HDMI2. |
| HDMI: | 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 |
| DUTPUT | |
| HDMI: | x1 (HDMI 2.1, HDCP 1.x) |
| Audio: | x1 (Line out) |
| SPDIF: | x1 (optical) |
| .AN | |
| RJ45: JSB | 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 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) |
| PEAKERS | |
| 25W x 2 front soundbar + 20W x 1 | l subwoofer |
| MICROPHONE | |
| Built-in 8-array microphone | |
| OP CAMERA PLATE | |
| Yes COMPATIBILITY | |
| RGB PC/HDMI PC: | 1920x1080 @ 60Hz |
| HDMI: | 3840×2160 |
| DisplayPort: | 3840×2160 |
| MBEDDED OS | 004002100 |
| EDLA-certified with Android 14 | |
| BUNDLED SOFTWARE | |
| Basic Annotation Software: | myViewBoard for Android |
| Pro Annotation Software: | myViewBoard for Windows (embedded in VPC) |
| Wireless Presentation: | AirSync |
| Device Management: | Manager |
| ViewSonic Launcher: | Yes |
| PECIAL FEATURES | |
| All-in-one USB port: | USB 3.2 Gen 1 "SmartPort USB" to all channels |
| Simple LAN sharing between IFP and slot-in device: | 10/100/1000M (USB Type-C 10/100, Android & PC 10/100/1000) |
| Light Sensor: | Yes |
| NFC Reader: | Yes |
| Pen Sensor: | Yes |
| POWER | |
| Voltage: | 100-240V AC +/- 10% Wide Range |
| Concumption: | On: 143 96W : Off:< 0.5 W |

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| Wall Would (VEONS). | 000 X 000 |
|----------------------|-------------|
| OPERATING CONDITIONS | |
| Temperature (° C): | 0°C to 40°C |

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

DIMENSIONS (W X H X D)

Physical (inch / mm): 87.39 x 52.1 x 3.35 in / 2219.6 x 1323.3 x 85.1 mm

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
Gross (lb / kg): 230.49 lb / 104.55 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

Consumption:

On: 143.96W : Off:< 0.5 W