

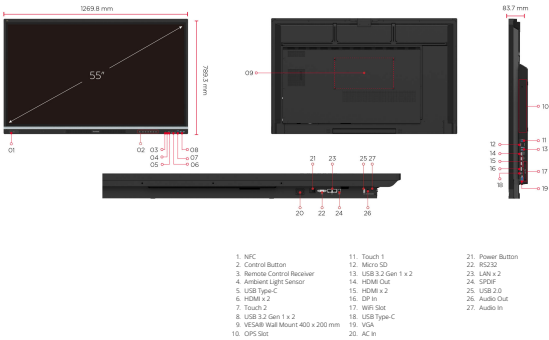
Toets Features

- 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 Omschrijving

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.



Bezoek Gebruikers ☐ www.viewsonic.com

DISPLAY

Paneelgrootte:	55"
Paneeltype:	TFT LCD Module with DLED Backlight
Weergavegebied (mm):	1209.6mm (H) x 680.4mm (V) (54.6")
Aspectratio:	16:9
Resolutie:	UHD 3840x2160
Colors:	1.07B colors
Helderheid:	500 nits
Contrastverhouding:	1200:1 (typ.) 5000:1 (DCR)
Reactietijd:	6.5ms
Kijkhoeken:	H = 178, V = 178 typ.
Levensduur achtergrondverlichting:	50,000 hours (Min)
Oppervlakte behandeling:	Hardness:9H, AG+AF
Oriëntatie:	Landscape

PLATFORM

Processor:	Octa-Core CPU
RAM:	16GB
Opslag:	128GB

SPECIALE EIGENSCHAPPEN

All-in-one USB port:	USB 3.2 Gen 1 "SmartPort USB" to all channels
Eenvoudig delen via LAN tussen IFP en slot-in-apparaat:	10/100/1000M (USB Type-C 10/100, Android & PC 10/100/1000)
Light Sensor:	Yes
NFC Reader:	Yes
Pen Sensor for supporting Write Away:	Yes

STROOM

Spanning:	100-240V AC +/- 10% Wide Range
Consumptie:	On:76.16W; Off:<0.5W

ERGONOMICS

Wandmontage (VESA®):	400 x 200
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OPERATING CONDITIONS

Fysiek (inch/mm):	0°C to 40°C
Luchtvochtigheid:	20% ~ 80% RH non-condensing

AFMETINGEN (B X H X D)

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

WEIGHT

TOUCH

Type:	Ultra Fine Touch Technology (IR Recognition)
Touch resolutie:	32767x32767
Touch punt:	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
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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
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MICROPHONE

Built-in 8-array microphone

TOP CAMERA PLATE

Yes

COMPATIBILITY

RGB PC/HDMI PC:	1920x1080 @ 60Hz
HDMI:	3840x2160
DisplayPort:	3840x2160

INGESLOTEN BESTURINGSSYSTEEM

EDLA-Certified with Android 14

BUNDLED SOFTWARE

Basis annotatiesoftware:	myViewBoard for Android
Pro annotatiesoftware:	myViewBoard for Windows (embedded in VPC)
Draadloze presentatie:	AirSync
Device Management:	Manager
ViewSonic Launcher:	Yes

Netto (lb / kg):	57.01lb / 25.86kg
Bruto (lb/kg):	69.69lb / 31.61kg

REGULATIONS

cTUVus, FCC/ICES003, Energy Star 8.0, EMC/CE, CB/LVD, GOST-R/EAC, UkrSEPRO, EPEAT, Mexico LBL(Low Blue Light Certification), Flicker Free, Green BOM, RoHS, ErP-Eco, REACH, SCIP, WEEE, T

ENERGY STAR VERSIE

8.0

EI RATING

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VERPAKKINGSINHOUD

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
