

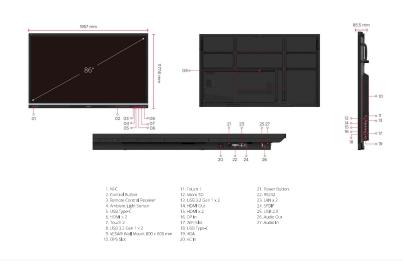
Key **Features**

- 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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10.43	or Enterprise Device Electioning Agreement (E	.DLA) Certified vie
DISPLAY		ERGONOMICS
Panel Size:	86"	Wall Mount (VESA®):
Panel Type:	TFT LCD Module with DLED Backlight.	OPERATING CONDIT
Display Area (mm):	1895.04mm(H) x 1065.96mm (V) (85.6")	Temperature (° C): Humidity:
Aspect Ratio:	16:9 UHD 3840x2160	DIMENSIONS (W X H
Resolution: Colors:	1.07G colors	Physical (inch / mm):
Brightness:	500 nits	Packaging (inch / mm):
Contrast Ratio:	1200:1 (typ.); 5000:1 (DCR)	WEIGHT
Response Time:	6.5 ms	Net (lb / kg):
Viewing Angles:	H = 178, V = 178 typ.	Gross (Ib / kg):
Backlight Life:	50,000 Hours (Min)	REGULATIONS
Surface Treatment:	Hardness:9H, AG+AF	cTUVus, FCC ID/IC ID, UkrSEPRO, EPEAT SIN
Orientation:	Landscape	Free, RoHS, ErP-Eco, F
PLATFORM		PACKAGE CONTENTS
Processor:	Octa-Core CPU	1. Power Cord x1 3 me
RAM:	16GB	2. USB Type-C cable x1
Storage:	128GB	, USB-IF certified
тоисн		3. USB Touch cable x1
Type/ Tech:	Ultra Fine Touch Techology (IR Recognition)	4. Touch pen (Passive)
Touch Resolution:	32767 x 32767	5. Quick Start Guide
Touch Point:	EDLA/Android/Windows: 50 points of touch	6. RS232 adapter x1
Palm Rejection:	Yes	7. Clamp x 5
INPUT		8. Camera Plate x1
HDMI:	x4 (Frontx2:HDMI2.1 with CEC,HDCP; Rearx2: [(HDMI2.1 with CEC, HDCP)x1+(HDMI2.1 with CEC, HDCP, ARC)x1]	9. Screw x 8 (camera 2
RGB / VGA:	x1	10. HDMI cable x1 3me
DisplayPort:	x1	(HDMI LA certified)
Audio:	x1	11. Remote controller x
RS232:	x1	12 AAA battery x2
SD/SDHC:	TF Card Slot(Micro SD)	13. Compliance stateme
OPS:	x1 PC Slot	COMPATIBLE SLOT-I
OUTPUT		VPCF5-W33-G1, VPC37-W53-G1,
HDMI:	x1 (HDMI 2.1, HDCP 1.x)	VPC35-W53-G1, VPC-A31-O1
Audio:	x1 (Line out)	VF C-A31-01
SPDIF:	x1 (optical)	
LAN		
RJ45:	x2	
USB	SE (Frank) and Frank) with HORS & One 4 all suggest	
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 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	. I subwoolei	
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	
Pro Annotation Software:	myViewBoard for Windows (embedded in VPC)	
Wireless Presentation:	AirSync	
Device Management:	Manager	
ViewSonic Launcher:	Yes	
SPECIAL FEATURES		
SPECIAL FEATURES All-in-one USB port:	USB 3.2 Gen 1 "SmartPort USB" to all channels	
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SPECIAL FEATURES All-in-one USB port: Simple LAN sharing between IFF	USB 3.2 Gen 1 "SmartPort USB" to all channels P 10/100/1000M (USB Type-C 10/100, Android & PC	
SPECIAL FEATURES All-in-one USB port: Simple LAN sharing between IFF and slot-in device:	USB 3.2 Gen 1 "SmartPort USB" to all channels P 10/100/1000M (USB Type-C 10/100, Android & PC 10/100/1000)	
SPECIAL FEATURES All-in-one USB port: Simple LAN sharing between IFF and slot-in device: Light Sensor:	USB 3.2 Gen 1 "SmartPort USB" to all channels P 10/100/1000M (USB Type-C 10/100, Android & PC 10/100/1000) Yes	
SPECIAL FEATURES All-in-one USB port: Simple LAN sharing between IFF and slot-in device: Light Sensor: NFC Reader:	USB 3.2 Gen 1 "SmartPort USB" to all channels P 10/100/1000M (USB Type-C 10/100, Android & PC 10/100/1000) Yes Yes	
SPECIAL FEATURES All-in-one USB port: Simple LAN sharing between IFF and slot-in device: Light Sensor: NFC Reader: Pen Sensor:	USB 3.2 Gen 1 "SmartPort USB" to all channels P 10/100/1000M (USB Type-C 10/100, Android & PC 10/100/1000) Yes Yes	

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): 83.07 x 51.34 x 8.86 in / 2110 x 1304 x 225 mm WEIGHT Net (Ib / kg): 128.88 lb / 58.46 kg

77.05 x 46.36 x 3.36 in / 1957 x 1177.6 x 85.5 mm

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

156.59 lb / 71.03 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,
- 11. Remote controller x1
- 12 AAA battery x2
- 13. Compliance statement

COMPATIBLE SLOT-IN PC