

ViewSonic®

VIEWBOARD

ViewBoard IFP6541-1-1C

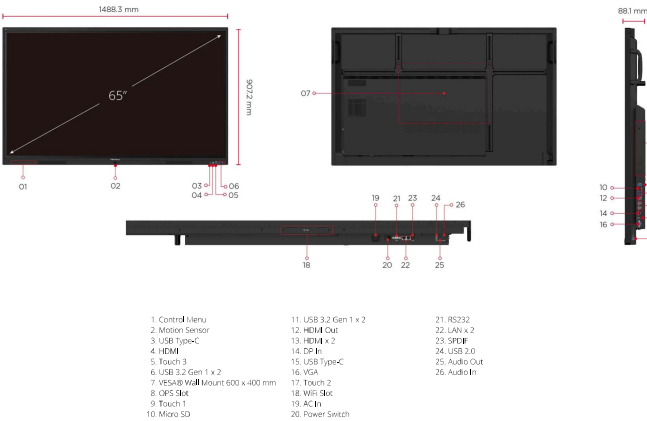
Key Features

- The first Android 16 interactive display features EDLA certification and a powerful octa-core CPU.
- 64-point touch with palm rejection and Write Away offer precise, instant annotation.
- Integrated ViewSonic Education Software empowers seamless classroom experiences.
- Built-in 2.1-channel speakers with subwoofer and 8-microphone array deliver rich audio.
- Light and motion sensors optimize brightness, improving energy efficiency and panel lifespan.



Product Description

Bring powerful performance and effortless interactivity to any classroom with the ViewBoard® IFP41-1 Series, available in 55", 65", 75", 86", and 98" models. Built-in ambient light and PIR motion sensors allow for automatic screen brightness adjustment to support sustainability, while 64-point touch technology and instant annotation with Write Away offer smooth, responsive collaboration. Dual USB-C ports provide seamless connectivity with up to 100W power delivery, enabling convenient single-cable charging and data transfer. As an EDLA-certified interactive display with Android 16, it ensures regular security updates and reliable access to the latest Google Play Store apps. Integration with ViewSonic Education Software enhances functionality with whiteboarding, wireless casting, and device management solutions, creating a smart, secure, and connected teaching experience.



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DISPLAY		DIMENSIONS (W X H X D)	
Panel Size:	65"	Physical (inch / mm):	58.59 x 35.72 x 3.47 in / 1488.3 x 907.2 x 88.1 mm
Panel Type:	TFT LCD Module with DLED Backlight	Packaging (inch / mm):	63.78 x 39.8 x 7.05 in / 1620 x 1011 x 179 mm
Display Area (mm):	1428.48mm(H) x 803.52mm(V)(64.5" diagonal)	WEIGHT	
Aspect Ratio:	16:9	Net (lb / kg):	75.84lb / 34.4 kg
Resolution:	UHD 3840x2160	Gross (lb / kg):	93.47 lb / 42.4 kg
Colors:	1.07B colors	REGULATIONS	
Brightness:	450 nits	cTUVus, EPEAT Silver, BSMI, TGM, LBL, FF, REACH , WEEE, FCC_ICES003, ES8.0, CE EMC, CB, EAC, Ukr,ErP-EEL	
Contrast Ratio:	5000:1 (max. with DCR enabled)	ENERGY STAR VERSION	
Response Time:	6.5ms	8.0	
Viewing Angles:	H = 178°, V = 178° typ.	EEI RATING	
Backlight Life:	50,000 hours	D	
Surface Treatment:	Hardness:9H, Anti-glare coating	PACKAGE CONTENTS	
Orientation:	Landscape	1. Power Cord x1 3 meters, by ship area (VSA: US / VSE: UK, EU / VSI: UK, AU / VSCN: CN)	
PLATFORM		2. USB Type-C cable x1 1.8 meters , USB-IF certified	
Processor:	Octa-Core CPU	3. USB Touch cable x1 3 meters	
RAM:	8GB	4. Touch pen (Passive pen) x 2	
Storage:	128GB	5. Quick Start Guide (With Compliance statement)	
TOUCH		6. Screw x 4 (wall mount 4)	
Type/ Tech:	Ultra Fine Touch Technology (IR Recognition)	7. HDMI cable x1 3meters, (HDMI LA certified)	
Touch Resolution:	32767×32767	8. Remote controller x1	
Touch Point:	Up to 64 points of touch	9. AAA battery x2	
Palm Rejection:	Yes	COMPATIBLE SLOT-IN PC	
INPUT		VPCF5-S55-G1-2A / VPCF5-W55-G1-2A / VPC35-W53-G1 / VPC-A31-Q1 / VPC11-C33-G1 / VPC13-C33-G1 / VPC15-C53-G1	
HDMI:	x3 (Frontx1:HDMI 2.1 4K@60Hz with CEC ; Rearx2: [(HDMI 2.1 4K@60Hz with CEC, ARC)x1+(HDMI 2.1 4K@60Hz with CEC)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 4K@60Hz)		
Audio:	x1 (Line out)		
SPDIF:	x1 (Optical)		
LAN			
RJ45:	x2		
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:	×3 (Front ×1, Rear ×2 with USB 3.2 Gen 1 connectors, Touch 1 with 3.2 data and Touch 2/3 with 2.0 data)		
Type C:	x2 (Frontx1 with USB3.2 Gen 1, DP1.2, Ethernet 100M, PD 100W; Rearx1 with USB3.2 Gen 1, DP1.2, Ethernet 100M, PD 15W)		
SPEAKERS			
20W x 2 Front soundbar + 15W x 1 subwoofer			
MICROPHONE			
Built-in 8-array microphone			
EMBEDDED OS			
EDLA-Certified with Android 16			
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			
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		
PIR Sensor:	Yes		
POWER			
Voltage:	100-240V AC +/- 10% Wide Range		
Consumption:	On: 69.56W (Typ.) Off:< 0.5 W		
ERGONOMICS			
Wall Mount (VESA®):	600 x 400		
OPERATING CONDITIONS			
Temperature (° C):	0°C to 40°C		
Humidity:	20% ~ 80% RH non-condensing		