

ViewSonic® VIEWBOARD **ViewBoard IFP7541-1-1C**

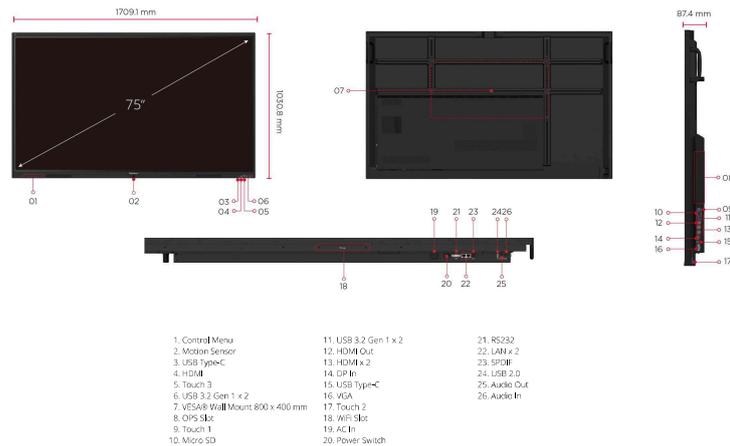
Key Features

- The first Android 16 interactive display features EDLA certification and a powerful octa-core CPU.
- Light and motion sensors optimize brightness, improving energy efficiency and panel lifespan.
- 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.



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

Panel Size:	75"
Panel Type:	TFT LCD Module with DLED Backlight
Display Area (mm):	1650.24mm(H) x 928.26mm(V)(74.6" diagonal)
Aspect Ratio:	16:9
Resolution:	UHD 3840x2160
Colors:	1.07B colors
Brightness:	450 nits
Contrast Ratio:	5000:1 (max. with DCR enabled)
Response Time:	6.5ms
Viewing Angles:	H = 178°, V = 178° typ.
Backlight Life:	50,000 hours
Surface Treatment:	Hardness:9H, Anti-glare coating
Orientation:	Landscape

PLATFORM

Processor:	Octa-Core CPU
RAM:	8GB
Storage:	128GB

TOUCH

Type/ Tech:	Ultra Fine Touch Technology (IR Recognition)
Touch Resolution:	32767×32767
Touch Point:	Up to 64 points of touch
Palm Rejection:	Yes

INPUT

HDMI:	x3 (Frontx1:HDMI2.1 with CEC ; Rearx2: [(HDMI2.1 with CEC, ARC)x1+(HDMI2.1 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
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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:	x3 (Front x1, Rear x2 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
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MICROPHONE

	Built-in 8-array microphone
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EMBEDDED OS

	EDLA-Certified with Android 16
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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: 92.44 W ; Off:< 0.5 W

ERGONOMICS

Wall Mount (VESA®):	800 x 400
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OPERATING CONDITIONS

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

DIMENSIONS (W X H X D)

Physical (inch / mm):	67.21 x 40.58 x 3.44 in / 1709.1 x 1030.8 x 87.4 mm
Packaging (inch / mm):	72.95 x 45.35 x 6.93 in / 1853 x 1152 x 176 mm

WEIGHT

Net (lb / kg):	101.2 lb / 45.9 kg
Gross (lb / kg):	128.09lb / 58.1 kg

REGULATIONS

	cTUVus, EPEAT Silver, BSMI, TGM, LBL, FF, REACH , WEEE, FCC_ICES003, ES8.0, CE_EMC, CB, EAC, UKr,ErP-EEL
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ENERGY STAR VERSION

	8.0
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EI RATING

	D
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PACKAGE CONTENTS

1. Power Cord x1 3 meters,
by ship area (VSA: US / VSE: UK, EU / VSI: UK, AU / VSCN: CN)
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 (With Compliance statement)
6. Screw x 4 (wall mount 4)
7. HDMI cable x1 3meters,
(HDMI LA certified)
8. Remote controller x1
9. AAA battery x2

COMPATIBLE SLOT-IN PC

	VPCF5-S55-G1-2A /VPCF5-W55-G1-2A / VPC35-W53-G1 / VPC-A31-O1 / VPC11-C33-G1 / VPC13-C33-G1 / VPC15-C53-G1
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