

Key Features

- The first EDLA-certified interactive display with Android 16 features an octa-core CPU for seamless performance.
- Built-in ViewSonic Education Software supports dynamic learning and enriched classroom experiences.
- Light and motion sensors automatically adjust brightness for better energy efficiency and panel lifespan.
- USB-C with 65W power delivery simplifies display, audio, touch, and network connectivity.
- 64-point advanced touch recognition and palm rejection enhances interactivity and collaboration.



Product Description

Experience fast, smooth, and reliable performance in every class with the ViewBoard® IFP35-1 Series. Available in 65", 75", and 86" models, it's powered by an octa-core CPU with 128GB storage. EDLA-certified Android 16 ensures secure access to Google Play apps and a responsive system for effective teaching. Integrated ViewSonic Education Software includes tools for whiteboarding, wireless casting, and device management, helping teachers create interactive and engaging lessons while streamlining IT workflows. Built-in ambient light and motion sensors complete the experience, optimizing brightness, conserving energy, and extending panel life for smarter, more efficient classrooms.

Visit Us www.viewsonic.com

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 3840 x 2160
Colors:	1.07B colors (8bit+FRC)
Brightness:	450 nits (typ.)
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 x 32767
Touch Point:	Up to 64 points of touch
Palm Rejection:	Yes

INPUT

HDMI:	x3 (Frontx1: HDMI 2.1 4K@60Hz with CEC ; Rearx2: [(HDMI2.1 4K@60Hz with CEC, ARC)x1+(HDMI2.1 4K@60Hz with CEC)x1]
RGB / VGA:	x1
DisplayPort:	x1
Audio:	x1
RS232:	x1
SD/SDHC:	x1 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 x2 and Rear x2 with USB3.2 Gen 1, all support SmartPort USB ; Rear x1 with USB 2.0 for system update)
Type B:	x2 (Front x1 and Rear x1 with USB 3.2 Gen 1 connectors, Touch 1 with 3.2 data and Touch 2 with 2.0 data)
Type C:	x2 (Frontx1 with USB 3.2 Gen 1, DP1.2, Ethernet 100M, PD 65W; Rearx1 with USB 3.2 Gen 1, DP1.2, Ethernet 100M, PD 15W)

SPEAKERS

20W x 2 Front soundbar

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:	100-240VAC +/- 10% Wide Range
Consumption:	On: 92.44 W ; ff:< 0.5 W

ERGONOMICS

Wall Mount (VESA®):	800 mm x 400 mm
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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):	67.28 x 40.16 x 3.87 in / 1709 x 1020 x 98.2 mm
Packaging (inch / mm):	72.95 x 44.88 x 6.93 in / 1853 x 1144 x 176 mm

WEIGHT

Net (lb / kg):	85.76 lb / 38.9 kg
Gross (lb / kg):	101.20 lb / 45.9 kg

REGULATIONS

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

ENERGY STAR VERSION

8.0

EELI RATING

D

PACKAGE CONTENTS

1. Power Cord x1 3 meters,
by shipping area (VSA: US / VSE: UK, EU / VSI: UK, AU / VSCN: CN)
2. USB Touch cable x1 3 meters
3. Touch pen (Passive pen) x2
4. Quick Start Guide (With Compliance statement)
5. Screw x4 (for wall mount)
6. HDMI cable x1 3 meters,
(HDMI LA certified)
7. Remote controller x1
8. AAA battery x2
9. Warranty card (only for VSCN)

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