

## Key Features

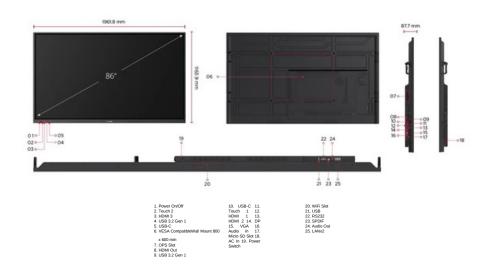
- EPEAT Gold Certification with 20% better power efficiency than the previous generation.
- Integrated ViewSonic Education Software empowers teachers and boosts learning outcomes.
- EDLA-certified Android 14 unlocks Google Play Store access for a world of apps.
- Quad-core CPU and microSD port deliver fast performance with expandable storage.
- Dual USB-C ports power fast transfers, reliable charging, and effortless
   connectivity.



## **Product Description**

Start your EdTech journey right with the ViewBoard IFP34 Series, designed with enhanced writing functionality and optimized power efficiency to meet the needs of K12 and higher education. Powered by EDLA-certified Android 14, it offers a smooth, secure user experience with full access to the Play Store for endless educational and productivity apps.

Integrated ViewSonic Education Software takes it even further, adding powerful tools for digital whiteboarding, wireless casting, and centralized device management. Together, these features empower educators to create engaging, interactive learning environments, all while simplifying classroom workflows.



)25, 12:32	ViewSonic ViewBoard IFP8634 Enterprise Device Lice
DISPLAY	
Panel Size:	86"
Panel Type:	TFT LCD Module with DLED Backlight.
Display Area (mm): Aspect Ratio:	1895.04(H) x 1065.96V) 16:9
Resolution:	UHD 3840x2160(Pixels)
Colors:	1.07B colors
Brightness:	350 nits
Contrast Ratio:	5000:1 (max. with DCR enabled)
Response Time:	8ms
Viewing Angles:	H=178, V=178
Backlight Life: Surface Treatment:	50,000 Hours (8 hours of use per day)
Orientation:	Hardness: 9H Pencil hardness with Anti-glare coating  Landscape
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PLATFORM	
Processor:	Quad-core
RAM: Storage:	8GB DDR4 128 GB
-	120 00
TOUCH Type/ Tech:	Ultra Fine Touch Technology
Touch Resolution:	32767 x 32767
Touch Point:	40 points touch
Palm Rejection:	Yes
INPUT	
HDMI:	x3 (Front x1: HDMI2.1 4K@60Hz/HDCP 2.3/CEC; Rear x 2:HDMI2.1 4K@60Hz/HDCP 2.3/CEC/ARC for HDMI 2)
RGB / VGA:	x1
DisplayPort:	x1
Audio:	x1
RS232:	x1
SD/SDHC:	x1
OPS:	x1 (Optional Intel Standard OPS)
WiFi:	x1 (Optional VB-WIFI-004/VB-WIFI-006/VSB-050)
OUTPUT	
HDMI:	HDMI 2.0 x1
Audio: SPDIF:	x1 x1
LAN	
RJ45:	x2
USB	
Type A:	USB3.2 Gen 1 x 4 (Front x 2; Rear x 2 )
	USB 2.0x1 (Rear) USB 3.0 x2 (Rear x1 + Front x1)
Type B:	Front*1 [PD65W (15W with OPS, 65W without OPS)+
Type C:	DP1.2 + Data + 10M/100M sharing) Rear*1 [PD15W + DP1.2 + Data + 10M/100M sharing]
SPEAKERS	
20W x 2	
TOP CAMERA PLAT	ſE.
Yes	
EMBEDDED OS	
Android 14 EDLA	_
BUNDLE SOFTWAR  Basic Annotation Soft	
	myViewBoard for Windows (Embedded in optional
Pro Annotation Softwa	are: Windows Slot-in PC)
Wireless Presentation	n: AirSync Manager
Device Management:	Yes
ViewSonic Launcher:	
SPECIAL FEATURE	
All-in-one USB port:	(combine slot-in PC/Android/HDMI USB port) Front "SmartPort™ USB" to all channels.
Simple LAN sharing b and slot-in device:	petween IFP 10/100M for Android & Slot-in PC
Light Sensor:	Yes
POWER	
Voltage:	100-240V AC
Consumption:	On:114.15W ; Off: ≤ 0.5W
ERGONOMICS	
Wall Mount (VESA® )	
OPERATING COND Temperature (° C):	ITIONS  0°C to 40°C
Humidity:	20% ~ 80% RH non-condensing
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	DIMENSIONS (W X H X D)		
	Physical (inch / mm):	77.2 x 45.8 x 3.45 (in.) / 1961.8 x 1163.9 x 87.7 (mm)	
	Packaging (inch / mm):	82.48 x 49.8 x 7.28(in.)/ 2095 x 1265 x 185 (mm)	
	WEIGHT		
	Net (lb / kg):	137.35 lb / 62.3 kg	
	Gross (lb / kg):	170.42 lb / 77.3kg	
	REGULATIONS		
	FCC/ICES003, EPEAT, CE EMC, LVD or CB, RoHS Green BOM, & RoHS DoC, ErP, REACH SVHC List, & DoC, EEL, WEEE, BSMI,BIS		
	PACKAGE CONTENTS  1. 3m power cord by ship area 2. Remote control with AAA battery 3. 3m touch USB cable 4. Passive pen x 2 5. Quick Start Guide + Compliance statement 6. RS232 adapter 7. Clamp x 5 8. Camera P12 b. 4. Crew x 8 (camera 2+2, wall mount 4) 10. HDMI cable 3m		
ıg	COMPATIBLE SLOT-IN PC		
.5	VPC3X, VPCF5-2A, VPCF5, VPC-A31-O1		
	NOTE		

Product specifications are subject to change without notice.