ViewSonic ViewBoard IFP8634 Enterprise Device Licensing Agreement (EDLA) Certified ViewBoard 86" 4K Interactive Display...

ViewSonic Method ViewBoard IFP8634

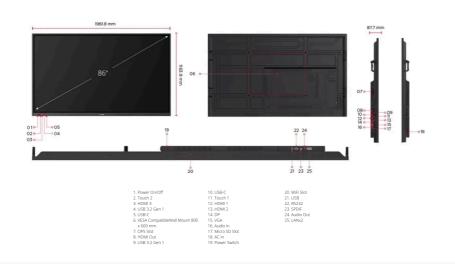
Key Features

- 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.



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ISPLAY		DIMENSIONS (W X H X D)	
Panel Size:	86"	Physical (inch / mm):	77.2 x 45.8 x 3.45 (in.) / 1961.8 x 1163.9 x 87.7 (mm)
Panel Type:	TFT LCD Module with DLED Backlight.	Packaging (inch / mm):	82.48 x 49.8 x 7.28(in.)/ 2095 x 1265 x 185 (mm)
Display Area (mm):	1895.04(H) x 1065.96V)	WEIGHT	
Aspect Ratio:	16:9	Net (lb / kg):	137.35 lb / 62.3 kg
Resolution:	UHD 3840x2160(Pixels)	Gross (lb / kg):	170.42 lb / 77.3kg
Colors:	1.07B colors	REGULATIONS	
Brightness:	350 nits		MC, LVD or CB, RoHS Green BOM, & RoHS DoC, ErP, REACH
Contrast Ratio:	5000:1 (max. with DCR enabled)	SVHC List, & DoC, EEL, WEI	EE, BSMI,BIS
Response Time:	8ms	PACKAGE CONTENTS	
/iewing Angles:	H=178, V=178	Passive pen x 2 5. Quick Sta	a 2. Remote control with AAA battery 3. 3m touch USB cable 4 rt Guide + Compliance statement 6. RS232 adapter 7. Clamp >
Backlight Life:	50,000 Hours (8 hours of use per day)		(camera 2+2, wall mount 4) 10. HDMI cable 3m
Surface Treatment:	Hardness: 9H Pencil hardness with Anti-glare coating	COMPATIBLE SLOT-IN PC	
Drientation:	Landscape	VPC3X, VPCF5-2A, VPCF5,	VPC-A31-O1
LATFORM	Lanuscape	NOTE	
Processor:	Quad-core	Product specifications are su	bject to change without notice.
RAM:	8GB DDR4		
Storage: OUCH	128 GB		
	Ultra Fina Tauch Tachpology		
Type/ Tech:	Ultra Fine Touch Technology		
Fouch Resolution:	32767 x 32767		
Fouch Point:	40 points touch		
Palm Rejection:	Yes		
NPUT			
IDMI:	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		
DPS:	x1 (Optional Intel Standard OPS)		
NiFi:	x1 (Optional VB-WIFI-004/VB-WIFI-006/VSB-050)		
UTPUT			
IDMI:	HDMI 2.0 x1		
Audio:	x1		
SPDIF:	x1		
AN	XI		
RJ45:	x2		
SB	~L		
50	USB3.2 Gen 1 x 4 (Front x 2; Rear x 2)		
Гуре А:	USB 2.0x1 (Rear)		
Type B:	USB 3.0 x2 (Rear x1 + Front x1)		
Гуре С:	Front*1 [PD65W (15W with OPS, 65W without OPS)+ DP1.2 + Data + 10M/100M sharing) Rear*1 [PD15W + DP1.2 + Data + 10M/100M sharing]		
PEAKERS			
20W x 2			
OP CAMERA PLATE			
/es			
MBEDDED OS			
Android 14 EDLA			
UNDLE SOFTWARE			
Basic Annotation Software:	myViewBoard		
Pro Annotation Software:	myViewBoard for Windows (Embedded in optional Windows Slot-in PC)		
Vireless Presentation:	AirSync		
Device Management:	Manager	_	
/iewSonic Launcher:	Yes		
PECIAL FEATURES			
All-in-one USB port:	(combine slot-in PC/Android/HDMI USB port) Front "SmartPort™ USB" to all channels.		
Simple LAN sharing between IFP and slot-in device:	10/100M for Android & Slot-in PC		
.ight Sensor:	Yes		
OWER			
	100-240V AC		
/oltage:	On(114.15W) : On(140.5W)		
/oltage: Consumption:	On:114.15W ; Off: ≤ 0.5W		
/oltage: Consumption: RGONOMICS			
/oltage: Consumption: RGONOMICS Vall Mount (VESA®):	00°114.15W ; 0ff: ≤ 0.5W 800°600	1	
/oltage: Consumption: RGONOMICS			

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