

Viewsonic IFP8663 - 86" PCAP 4K 16:9 Android EDLA-certified ViewBoard interactive flat panel display with integrated microphone and USB-C



Brand : Viewsonic

Product code: IFP8663

Product name : IFP8663 - 86" PCAP 4K 16:9 Android EDLA-certified ViewBoard interactive flat panel display with integrated microphone and USB-C

- Enterprise-Grade Security
- Optimized for IT Management
- Engaging Meetings with ViewSonic® Software
- Ultra-Responsive PCAP Touch for Seamless Collaboration
- Instantaneous Collaboration
- Easy Access with Quick User Authentication
- Flexible Camera Integration

86", 4K UHD (3840 x 2160), 60 Hz, DLED, 450 cd/m², 1200:1, 16GB RAM, 128GB Storage, 2.1 40 W, HDMI 2.1, DisplayPort, ViewBoard OS EDLA

Viewsonic IFP8663 - 86" PCAP 4K 16:9 Android EDLA-certified ViewBoard interactive flat panel display with integrated microphone and USB-C. Display diagonal: 2.18 m (86"), Working area: 1895.04 x 1065.96 mm, Display brightness: 450 cd/m². Operating system installed: Android, Operating system version: 15 EDLA, Processor architecture: ARM Cortex A76 + ARM Cortex A55. Speaker power: 40 W, Subwoofer RMS power: 20 W. Ethernet LAN data rates: 10,100,1000 Mbit/s. USB connector type: USB Type-A, USB Type-B, USB Type-C, USB Power Delivery up to: 100 W, Microphone connectivity: 3.5 mm

Display		Ports & interfaces	
Display diagonal *	2.18 m (86")	Ethernet LAN (RJ-45) ports	2
Display brightness	450 cd/m ²	OPS slot	1
Display number of colours	1.07 billion colours	S/PDIF out port	✓
Display resolution	3840 x 2160 pixels	Microphone connectivity	3.5 mm
Anti-glare screen	✓	Headphone connectivity	3.5 mm
HD type	4K Ultra HD	Audio output	1
Panel type	ADS	RS-232 ports	1
LED backlight	✓	Ergonomics	
LED backlighting type	Direct-LED	Product colour	Black
Native aspect ratio	16:9	VESA mounting	✓
Contrast ratio (typical)	5000:1	Panel mounting interface	800 x 600 mm
Response time	8 ms	Mean time between failures (MTBF)	50000 h
Maximum refresh rate	60 Hz	Performance	
Touchscreen *	✓	Ambient light sensor	✓
Touch technology	Multi-touch	Humidity sensor	✓
Touchscreen type	Projected Capacitive (PCAP)	Proximity sensor	✓
Number of simultaneous touchpoints	50	Temperature sensor	✓
Touch resolution	32767 x 32767 pixels	Card reader integrated	✓
Viewing angle, horizontal	178°	Compatible memory cards	MicroSD (TransFlash)
Viewing angle, vertical	178°	PM2.5 sensor	✓
Working area *	1895.04 x 1065.96 mm	Power	
Haze rate	25%	Power consumption (typical)	121.1 W
Low Blue Light technology	✓	Power consumption (off)	0.5 W
Hardness	9H	AC input voltage	100 - 240 V
Accuracy touch	Active pen: ±1.0mm, Passive pen: ±1.5mm	Energy efficiency class	F
Computer system		Operational conditions	
Operating system installed	Android	Operating temperature (T-T)	0 - 40 °C
Operating system version	15 EDLA	Operating relative humidity (H-H)	20 - 80%
Built-in processor	✓		
Processor architecture	ARM Cortex A76 + ARM Cortex A55		

Computer system		Weight & dimensions	
Processor cores	8	Width *	1961.9 mm
User memory	128 GB	Depth	79.5 mm
RAM capacity	16 GB	Height *	1172.5 mm
Audio		Weight	65.1 kg
Built-in speaker(s) *	✓	Packaging data	
Number of built-in speakers	2	Package width	2110 mm
Speaker power	40 W	Package depth	225 mm
Built-in subwoofer	✓	Package height	1291 mm
Subwoofer RMS power	20 W	Package weight	84.2 kg
Built-in microphone	✓	Quantity per pack	1 pc(s)
Number of microphone arrays	8	Packaging content	
Projector		USB cable length	1.8 m
Built-in projector *	✗	Cables included	HDMI, USB, USB Type-C
Network		Remote control included	✓
Wi-Fi	✓	Batteries included	✓
Ethernet LAN	✓	Quick start guide	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Stylus included	✓
Wake-on-LAN ready	✓	Number of stylus pens	2
Near Field Communication (NFC)	✓	Bundled software	Basic Annotation Software: myViewBoard for Android Pro Annotation Software: myViewBoard for Windows (embedded in VPC) Pro Whiteboarding Software: TeamOne Wireless Presentation: AirSync Device Management: Manager ViewSonic Launcher: Yes
Ports & interfaces		Sustainability	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4	Sustainability certificates	ENERGY STAR, EPEAT
Interface module USB 3.2 Gen 1 (3.1 Gen 1) Type-B ports quantity	3	Compliance certificates	BSMI, CB, CE, Federal Communications Commission (FCC), NCC, RoHS, WEEE, cTUVus
USB 2.0 ports quantity	1	Certificates	
USB connector type	USB Type-A, USB Type-B, USB Type-C	Waste Electrical and Electronic Equipment (WEEE) compliance	✓
HDMI ports quantity	4	Logistics data	
USB Type-C ports quantity	3	Pallet gross width	2.14 m
HDMI version	2.1	Pallet gross length	114 cm
USB Power Delivery (USB PD)	✓	Pallet gross height	141.7 cm
USB Power Delivery up to	100 W	Products per master (outer) case	1 pc(s)
DisplayPort version	1.2		
DisplayPorts quantity	1		



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