



# Viewsonic IFP5550-5 interactive whiteboard 139.7 cm (55") 3840 x 2160 pixels Touchscreen Black HDMI

**Brand :** Viewsonic

**Product code:** IFP5550-5

**Product name :** IFP5550-5



- Ultra Fine Touch Technology offering up to 40-point touch for a pen-on-paper writing experience
- myViewBoard Whiteboard software with engaging classroom tools
- Screen share via USB-C or wirelessly via myViewBoard Display and ViewBoard Cast with Airplay and Chromecast
- Intuitive remote device control and multimedia broadcast with myViewBoard Manager
- Android 11 OS powered by an octa-core CPU for optimized efficiency and security
- 55" TFT LCD, Touch, DLED, UHD, 16:9, 1.07B, 350 cd/m<sup>2</sup>, 1200:1, 8ms, 178/178, 12W x2 + 16W, Wi-Fi, RJ45, HDMI, SPDIF, RS232, USB, 100-240 VAC, VESA, 26.4 kg

Display		Ports & interfaces	
Display diagonal *	139.7 cm (55")	HDMI ports quantity	3
Display brightness	350 cd/m <sup>2</sup>	USB Type-C ports quantity	1
Display number of colours	1.07 billion colours	HDMI version	2.0
Display resolution	3840 x 2160 pixels	HDMI output ports quantity	1
Anti-glare screen	✓	USB Power Delivery	✓
HD type	4K Ultra HD	USB Power Delivery up to	65 W
Panel type	LCD	Ethernet LAN (RJ-45) ports	1
LED backlighting type	Direct-LED	OPS slot	1
Native aspect ratio	16:9	S/PDIF out port	✓
Contrast ratio (typical)	1200:1	Headphone connectivity	3.5 mm
Contrast ratio (dynamic)	5000:1	RS-232 ports	1
Response time	8 ms	Ergonomics	
Touchscreen *	✓	Product colour	Black
Touch technology	Multi-touch	VESA mounting	✓
Touchscreen type	Infrared	Panel mounting interface	400 x 200 mm
Number of simultaneous touchpoints	40	Mean time between failures (MTBF)	30000 h
Touch resolution	32767 x 32767 pixels	Certification	cTUVus, FCC/ICES003, Energy Star 8.0, EMC/CE, CB/LVD, GOST-R/EAC, UkrSEPRO, EPEAT, Mexico NOM, Mexico Energy, UKCA, UK-EEL, BSMI, BIS, LBL( Low Blue Light Certification), Flicker Free, Green BOM, RoHS, ErP-Eco, REACH, SCIP, WEEE, TPCH, Packing waste, CA65, PAIA
Touch system response time	10 ms	Power	
Viewing angle, horizontal	178°	Power consumption (typical)	89 W
Viewing angle, vertical	178°	Power consumption (off)	0.5 W
Working area *	1209.6 x 680.4 mm	AC input voltage	100 - 240 V
Hardness	7H	Operational conditions	
Computer system		Operating temperature (T-T)	0 - 40 °C
Operating system installed	Android 11	Operating relative humidity (H-H)	10 - 90%
Built-in processor	✓	Weight & dimensions	
Processor architecture	ARM Cortex A73 + ARM Cortex A53	Width *	1268 mm
Processor frequency	1.5 GHz	Depth	85 mm
Processor cores	8	Height *	773 mm
Maximum internal memory	32 GB	Weight	26.4 kg
RAM capacity	3 GB		
RAM type	DDR4		
Audio			
Built-in speaker(s) *	✓		
Number of built-in speakers	2		
Speaker power	24 W		

<b>Audio</b>		<b>Packaging data</b>	
Built-in subwoofer	✓	Package width	1428 mm
Subwoofer RMS power	16 W	Package depth	220 mm
<b>Projector</b>		Package height	878 mm
Built-in projector *	✗	Package weight	35.5 kg
<b>Network</b>		Quantity per pack	1 pc(s)
Ethernet LAN	✓	<b>Packaging content</b>	
Ethernet LAN data rates	10,100 Mbit/s	USB cable length	3 m
<b>Ports &amp; interfaces</b>		Cables included	AC, HDMI, USB
Interface	HDMI	Remote control included	✓
HDCP	✓	Mounting kit	✓
HDCP version	2.2	Batteries included	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-A hub ports quantity	4	Mounting brackets included	✓
USB 2.0 ports quantity	2	Quick start guide	✓
USB connector type	USB Type-A, USB Type-B	Stylus included	✓
		<b>Logistics data</b>	
		Country of origin	China



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