Viewsonic IFP7553 interactive whiteboard 189.2 cm (74.5") 3840 x 2160 pixels Touchscreen Black

Brand : Viewsonic

Product code: IFP7553

Product name : IFP7553

74.5" (189.2 cm), 4K UHD, Touch, IPS, 450 cd/m², Octa-Core Amlogic 311D2, LPDDR4X 8GB+8GB virtual, 128GB eMMC, 10/100/1000 MBit LAN

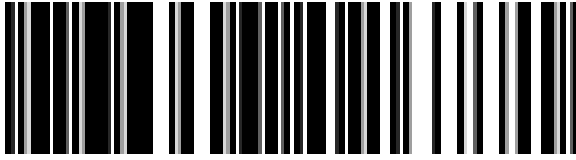Viewsonic IFP7553 interactive whiteboard 189.2 cm (74.5") 3840 x 2160 pixels Touchscreen Black:

21st Century Classroom Collaboration
ViewBoard® Interactive Displays
ViewSonic® ViewBoard® interactive displays deliver an immersive learning experience in any classroom environment. Featuring high-accuracy touchscreens, these interactive displays deliver an intuitive digital whiteboard experience for everyone from the youngest of students to the most experienced teachers.

Every ViewSonic ViewBoard interactive display includes complimentary access to myViewBoard software to deliver an unparalleled classroom experience. With this innovative hardware and software combination, teachers can engage students like never before with dynamic lesson creation, real-time collaboration, and immersive multimedia presentations.

Display

Display diagonal *	189.2 cm (74.5")
Display brightness	450 cd/m²
Display number of colours	1.07 billion colours
Display resolution	3840 x 2160 pixels
HD type	4K Ultra HD
Panel type	IPS
LED backlight	✔
LED backlighting type	Direct-LED
Native aspect ratio	16:9
Response time	6.5 ms
Touchscreen *	✔
Touch technology	Multi-touch
Touchscreen type	Infrared
Number of simultaneous touchpoints	40
Touch system response time	5 ms
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Working area *	1650.24 x 928.26 mm

Computer system

Operating system installed	Android
Operating system version	13
Built-in processor	✔
Processor architecture	ARM Cortex A73 + ARM Cortex A53
Processor cores	8
User memory	128 GB
RAM capacity	16 GB
Graphics card family	ARM
Graphics card	Mali-G52

Audio

Built-in speaker(s) *	✔
Number of built-in speakers	2
Speaker power	20 W
Built-in subwoofer	✔
Subwoofer RMS power	20 W

Ports & interfaces

USB 2.0 ports quantity	1
USB 2.0 Type-A hub ports quantity	1
HDMI ports quantity	4
USB Type-C ports quantity	3
USB Type-C DisplayPort Alternate Mode	✔
HDMI version	2.1
HDMI output ports quantity	1
DisplayPort version	1.2
DisplayPorts quantity	1
Ethernet LAN (RJ-45) ports	2
Headphone connectivity	3.5 mm
RS-232 ports	1

Ergonomics

Product colour	Black
VESA mounting	✔
Panel mounting interface	800 x 400 mm
Wall mountable	✔

Power

Power consumption (max)	474.8 W
Power consumption (typical)	216.04 W
Power consumption (off)	0.5 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	20 - 80%

Weight & dimensions

Width *	1707 mm
Depth	118.4 mm
Height *	1059.2 mm
Weight	51.7 kg

Packaging data

Package width	1900 mm

Audio

Built-in microphone	✔
Number of microphone arrays	8

Projector

Built-in projector *	✘

Network

Ethernet LAN	✔
Ethernet LAN data rates	10,100,1000 Mbit/s

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
Interface module USB 3.2 Gen 1 (3.1 Gen 1) Type-B ports quantity	3

Packaging data

Package depth	225 mm
Package height	1160 mm
Package weight	63.9 kg
Quantity per pack	1 pc(s)

Packaging content

Manual	✔
USB cable length	3 m
Cables included	AC, HDMI, USB
Remote control included	✔
Mounting kit	✔
Number of stylus pens	2

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