Viewsonic IFP8633-G Signage Display Interactive flat panel 2.18 m (86") LED Wi-Fi 450 cd/m² 4K Ultra HD Black Touchscreen Built-in processor Android 11
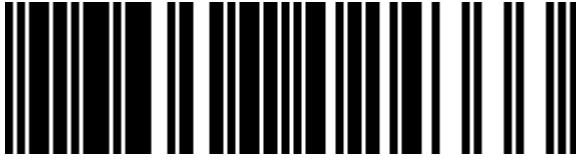
Brand : Viewsonic

Product code: IFP8633-G

Product name : IFP8633-G

- Integrated with myViewBoard software
- Multi-tasking capabilities for enhanced lesson delivery
- Embrace simplicity and organization with the USB-C one-cable solution, offering 65W of Power Delivery
- Intuitive user interface and fast app launch for smooth operation
- Powered by Android 11 (upgradable to Android 13)
86" 4K Interactive Display, 16:9, 3840x2160, 450 nits, 8ms, 50000 Hours, 1957 x 1160 x 100 mm, 2110 x 1283 x 225 mm, 58.55kg, 75.9kg
Viewsonic IFP8633-G. Product design: Interactive flat panel. Display diagonal: 2.18 m (86"), Display technology: LED, Display resolution: 3840 x 2160 pixels, Display brightness: 450 cd/m², HD type: 4K Ultra HD, Touchscreen. Wi-Fi. Operating system installed: Android 11. Product colour: Black

Display

Panel type	TFT
LED backlight	✔
LED backlighting type	Direct-LED
Display diagonal *	2.18 m (86")
Display technology *	LED
Display resolution *	3840 x 2160 pixels
Display brightness *	450 cd/m²
HD type *	4K Ultra HD
Touchscreen *	✔
Touchscreen technology	Ultra Fine Touch (UFT)
Number of simultaneous touchpoints	40
Native aspect ratio	16:9
Response time	8 ms
Contrast ratio (typical)	5000:1
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.07 billion colours
Active display area (W x H)	1083.96 x 1913.04 mm
Rated lifetime	50000 h
Surface hardness	7H

Ports & interfaces

HDMI ports quantity *	4
HDMI version	2.0
HDMI input ports quantity	3
HDMI output ports quantity	1
VGA (D-Sub) input ports	1
USB port *	✔
USB ports quantity	1
USB version	2.0
USB connector type	USB Type-B, USB Type-C
Ethernet LAN *	✔
Ethernet LAN (RJ-45) ports	1
Wi-Fi *	✔
RS-232 interface	✔

Audio

Built-in speaker(s) *	✔
Number of built-in speakers	2
RMS rated power	18 W

Design

Product design *	Interactive flat panel
Placement supported *	Indoor
Product colour *	Black
VESA mounting *	✔
Panel mounting interface	800 x 600 mm

Performance

Purpose *	Universal

Power

Power consumption (typical) *	154 W
Power consumption (standby) *	0.5 W
AC input voltage	100-240 V

Computer system

Built-in processor *	✔
Processor manufacturer	ARM
Processor family	ARM Cortex
Processor cores	8
Internal memory	8 GB
Internal storage capacity	128 GB
Operating system installed	Android 11

Weight & dimensions

Display width	1957 mm
Display depth	100 mm
Display height	1160 mm
Display weight	58.5 kg

Packaging data

Package width	2110 mm
Package depth	225 mm
Package height	1283 mm
Package weight	75.9 kg

Operational conditions

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

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