Viewsonic VX Series VX2718-PC-MHD LED display 68.6 cm (27") 1920 x 1080 pixels Full HD Black

Brand : Viewsonic

Product name : VX2718-PC-MHD

Product family: VX Series

Product code: VX2718-PC-MHD

Viewsonic VX Series VX2718-PC-MHD. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting. Product colour: Black

Display

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
HD type *	Full HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	VA
Touchscreen *	✘
Display brightness (typical)	250 cd/m²
Response time	1 ms
Anti-glare screen	✔
Screen shape *	Curved
Screen curvature rating	1500R
Contrast ratio (typical) *	4000:1
Contrast ratio (dynamic)	80000000:1
Maximum refresh rate *	165 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Pixel pitch	0.311 x 0.311 mm
Horizontal scan range	30 - 193 kHz
Vertical scan range	48 - 165 Hz
Viewable size, horizontal	59.8 cm
Viewable size, vertical	33.6 cm
Display diagonal (metric)	68.6 cm
Colour depth	8 bit
sRGB coverage (typical)	102%
NTSC coverage (typical)	72%

Performance

NVIDIA G-SYNC *	✘

Ports & interfaces

Headphone out *	✔
Headphone outputs	1
Headphone connectivity	3.5 mm
AC (power) in	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	75 x 75 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✘
Tilt angle range	-5 - 20°
Tilt adjustment	✔

Power

Energy efficiency class (SDR) *	F
Energy consumption (SDR) per 1000 hours *	26 kWh
Power consumption (typical) *	26 W
Power consumption (standby) *	0.5 W
Power consumption (max)	27 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz

Operational conditions

Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	20 - 90%
Storage relative humidity (H-H)	5 - 90%
Operating altitude	0 - 5000 m
Non-operating altitude	0 - 12100 m

Performance

AMD FreeSync *	✘
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia

Built-in speaker(s) *	✔
Built-in camera *	✘
Number of speakers	2
RMS rated power	4 W

Design

Market positioning *	Gaming
Product colour *	Black
Feet colour	Black
Certification	cTUVus, FCC-B, ICES003, CEC, NOM, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, BSMI, RCM

Ports & interfaces

Built-in USB hub *	✘
DVI port	✘
HDMI *	✔
HDMI ports quantity	2
HDMI version	1.4
DisplayPorts quantity	1
Audio input	✘
Audio output	✔

Packaging content

Stand included	✔
Cables included	AC, DisplayPort
Quick start guide	✔
HDMI cable length	1.5 m

Weight & dimensions

Width (with stand)	611 mm
Depth (with stand)	225 mm
Height (with stand)	475 mm
Weight (with stand)	3.9 kg
Width (without stand)	61.1 cm
Depth (without stand)	7.5 cm
Height (without stand)	36.3 cm
Weight (without stand)	3.3 kg

Packaging data

Package width	687 mm
Package depth	156 mm
Package height	443 mm
Package weight	5.5 kg

Sustainability

Sustainability certificates	CE, ErP, REACH, RoHS

Logistics data

Harmonized System (HS) code	85285210

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