ASUS

ASUS VP279HE LED display 68.6 cm (27") 1920 x 1080 pixels Full HD Black
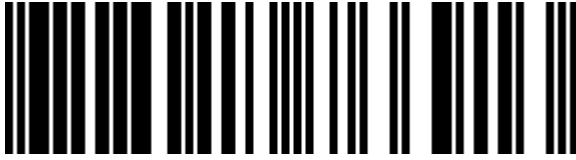
Brand : ASUS

Product name : VP279HE

Product code: 90LM01T0-B01170

- 27-inch Full HD (1920 x 1080) LED backlight display with IPS 178° wide viewing angle panel
- Up to 75Hz refresh rate with Adaptive-Sync/FreeSync™ technology to eliminate tracing and ensure crisp and clear video playback
- Extensive connectivity including HDMI and D-sub ports
- ASUS Eye Care monitors feature TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience

27", IPS, 1920x1080, 16:9, 5ms, 75Hz, HDMI, D-Sub, 3.5mm Mini-Jack, VESA, Frameless, 613.34 x 365.31 x 50.03 mm, 3.68 kg

ASUS VP279HE. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. 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 *	IPS
Backlight type	LED
Touchscreen *	✘
Display brightness (typical)	250 cd/m²
Response time	5 ms
Screen shape *	Flat
Supported graphics resolutions	1920 x 1080 (HD 1080)
Aspect ratio	16:9
Contrast ratio (typical) *	1000:1
Contrast ratio (dynamic)	100000000:1
Dynamic contrast ratio marketing name	SmartContrast
Maximum refresh rate *	75 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.78 million colours
Pixel pitch	0.311 x 0.311 mm
Horizontal scan range	24 - 83 kHz
Vertical scan range	48 - 75 Hz
Viewable size, horizontal	59.8 cm
Viewable size, vertical	33.6 cm
Viewable size diagonal	68.5 cm
Digital horizontal frequency	24 - 83 kHz
Digital vertical frequency	48 - 75 Hz

Ports & interfaces

HDMI *	✔
HDMI ports quantity	1
HDMI version	1.4
Audio input	✘
Headphone out *	✔
Headphone outputs	1
Headphone connectivity	3.5 mm
HDCP	✔

Ergonomics

VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✘
Tilt adjustment	✔
Tilt angle range	-5 - 20°

Power

Energy efficiency class (SDR) *	F
Energy consumption (SDR) per 1000 hours *	24 kWh
Power consumption (typical) *	23.5 W
Power consumption (standby) *	0.2 W
Power consumption (off)	0.2 W
AC input voltage	100 - 240 V
AC input frequency	50 - 60 Hz
Energy efficiency scale	A to G

Packaging content

Stand included	✔

Display

NTSC coverage (typical)	72%

Performance

AMD FreeSync *	✔
AMD FreeSync type	FreeSync
VESA Adaptive Sync support	✔
Flicker-free technology	✔
Low Blue Light technology	✔

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✘

Design

Market positioning *	Home
Product colour *	Black
Frameless design	✔
Front bezel colour	Black
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✘
VGA (D-Sub) ports quantity	1
DVI port	✘

Packaging content

Cables included	AC
Quick start guide	✔

Weight & dimensions

Width (with stand)	613.3 mm
Depth (with stand)	219.4 mm
Height (with stand)	433.4 mm
Weight (with stand)	4.34 kg
Width (without stand)	613.3 mm
Depth (without stand)	50 mm
Height (without stand)	365.3 mm
Weight (without stand)	3.68 kg

Packaging data

Package width	683 mm
Package depth	143 mm
Package height	499 mm
Package weight	6.9 kg
Package type	Box

Sustainability

European Product Registry for Energy Labelling (EPREL) code	365425

Logistics data

Harmonized System (HS) code	85285210

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