ASUS VA27DQSB computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black



Brand : ASUS

Product code: 90LM06H1-B013B0

Product name : VA27DQSB

- 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 technology to eliminate tracing and ensure crisp and clear video playback
- Extensive connectivity including HDMI, DisplayPort, D-sub and USB hub
- Ergonomic design with +35° ~ -5° tilt, ±180° swivel, ±90° pivot and 150mm height adjustments for a comfortable viewing experience
- ASUS Eye Care monitors feature TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience
- Supports both Adaptive-Sync with NVIDIA GeForce* graphics cards and FreeSync with AMD Radeon graphics cards *Compatible with NVIDIA GeForce GTX 10 series, GTX 16 series, RTX 20 series and newer graphics cards

27", Full HD, 1920 x 1080, IPS, Frameless, 75Hz, Adaptive-Sync, DisplayPort, HDMI, Eye Care, Low Blue Light, Flicker Free, Wall Mountable

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
Touchscreen *	✗
Display brightness (typical)	250 cd/m²
Response time *	5 ms
Display surface	Matt
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	30 - 85 kHz
Vertical scan range	48 - 75 Hz
Viewable size, horizontal	59.8 cm
Viewable size, vertical	33.6 cm
Digital horizontal frequency	85 - 85 kHz
Digital vertical frequency	48 - 75 Hz

Performance	
AMD FreeSync *	✔
VESA Adaptive Sync support	✔

Ports & interfaces	
HDMI version	1.4
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✔
Headphone outputs	1
Headphone connectivity	3.5 mm
PC Audio in	✔

Ergonomics	
VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✔
Adjustable height (max)	15 cm
Pivot	✔
Pivot angle	-90 - 90°
Swivelling	✔
Swivel angle range	-180 - 180°
Tilt adjustment	✔
Tilt angle range	-5 - 35°

Power	
Energy efficiency class (SDR) *	F
Energy consumption (SDR) per 1000 hours *	26 kWh
Power consumption (typical) *	16 W
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
Energy efficiency scale	A to G

Performance	
Flicker-free technology	✔
Low Blue Light technology	✔

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

Design	
Product colour *	Black
Frameless design	✔
Feet colour	Black

Ports & interfaces	
Built-in USB hub *	✔
USB hub version	2.0
USB Type-A downstream ports quantity	2
VGA (D-Sub) ports quantity	1
DVI port	✘
HDMI *	✔
HDMI ports quantity	1

Weight & dimensions	
Width (with stand)	611.9 mm
Depth (with stand)	55.5 mm
Height (with stand)	523.4 mm
Weight (with stand)	6.8 kg
Width (without stand)	611.9 mm
Depth (without stand)	55.5 mm
Height (without stand)	384.7 mm
Weight (without stand)	4.5 kg

Packaging data	
Package width	715 mm
Package depth	449 mm
Package height	236 mm
Package weight	9 kg
Package type	Box

Packaging content	
Stand included	✔
Cables included	AC

Logistics data	
Harmonized System (HS) code	85285210



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Catalog Object Cloud



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