

Key **Features**

- SuperClear® IPS panel
- Full HD 1080p resolution
- 100Hz Variable refresh rate delivers fluid visuals
- 1ms (MPRT) response time for precision
- HDMI and VGA inputs for flexible connectivity



Product **Description**

The ViewSonic VA270-H is a 27" Full HD monitor featuring HDMI and VGA inputs for business and home use. The optimal screen performance and comfortable viewing without tearing or stuttering are delivered through variable refresh rate, Eye ProTech technology, and various ViewMode presets. Experience truly seamless multitasking on just one screen with a VESA-compatible mount at a low power consumption.



- 1. Menu Control Panel
- 2. HDMI
- 3. VGA
- 4. Power In
- 5. VESA Compatible(Wall Mount 75 x 75mm)

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DISPLAY	
Display Size (in.):	27
Viewable Area (in.):	27
Panel Type:	IPS Technology
Resolution:	1920 x 1080
Resolution Type:	FHD (Full HD)
Static Contrast Ratio:	1,000:1 (typ)
Dynamic Contrast Ratio:	1.4
High Dynamic Range:	50M:1
Light Source:	LED
Brightness:	250 cd/m² (typ)
Colors:	16.7M
Color Space Support:	8 bit (6 bit + FRC)
Aspect Ratio:	16:9
Response Time (MPRT):	1ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	100
Variable Refresh Rate Technology:	Yes
Low Blue Light:	Software solution
Flicker-Free:	Yes
Color Gamut:	NTSC: 72% size (Typ) sRGB: 104% size (Typ)
Pixel Size:	0.311 mm (H) x 0.311 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)
COMPATIBILITY	
PC Resolution (max):	1920x1080
Mac® Resolution (max):	1920x1080
PC Operating System:	Windows 10/11 certified; macOS tested
Mac® Resolution (min):	1920x1080
CONNECTOR	
VGA:	1
HDMI 1.4:	1
Power in:	DC Socket (Center Positive)
POWER	
Eco Mode (Conserve):	22W
Eco Mode (optimized):	25W
Consumption (typical):	28W
Consumption (max):	30W
Voltage:	AC 100-240V
Stand-by:	0.3W
Power Supply:	External Power Adaptor

OPERATING CONDITIONS

	OPERATING CONDITIONS	
	Temperature:	32°F to 104°F (0°C to 40°C)
	Humidity (non-condensing): WALL MOUNT	20% to 90%
	VESA Compatible:	75 x 75 mm
	INPUT SIGNAL	
	Frequency Horizontal:	RGB Analog: 24 ~ 86KHz, HDMI (v1.4): 30 ~ 120KHz
	Frequency Vertical:	RGB Analog: 48 ~ 75Hz, HDMI (v1.4): 48 ~ 100Hz
	VIDEO INPUT	
	Digital Sync:	TMDS - HDMI (v1.4)
	Analog Sync:	Separate - RGB Analog
	ERGONOMICS	
	Tilt (Forward/Back):	-3° / 15°
	WEIGHT (IMPERIAL)	
	Net (lbs):	7.7
	Net Without Stand (lbs):	7.1
	Gross (lbs):	10.4
	WEIGHT (METRIC)	
	Net (kg):	3.5
	Net Without Stand (kg):	3.2
	Gross (kg):	4.7
	DIMENSIONS (IMPERIAL) (WX	HXD)
	Packaging (in.):	26.6 x 18 x 4
m	Physical (in.):	24.14 x 17.62 x 7.44
	Physical Without Stand (in.):	24.14 x 14.29 x 2.01
3	DIMENSIONS (METRIC) (WXH)	XD)
	Packaging (mm):	676 x 458 x 102
	Physical (mm):	613.19 x 447.49 x 188.97
	Physical Without Stand (mm):	613.19 x 362.99 x 51.03
	GENERAL	
	Regulations:	CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, BSMI, KC
	PACKAGE CONTENTS:	VA270-H x1, HDMI Cable (v1.4; Male-Male) x1, AC/DC Adapter x1, Quick Start Guide x1, Power plug x1 or 2 (by country)
	Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
	Warranty:	*Warranty offered may differ from market to market

ADDITIONAL HARDWARE

Kensington Lock Slot:

CONTROLS

Key 1 (favorite), Key 2, Key 3, Key 4, Key 5 (power) Physical Controls:

On Screen Display:

Input Select, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu

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