LCD DISPLAY

VA24G1-H

Key **Features**

- SuperClear® IPS panel
- 144Hz Refresh rate delivers fluid visuals
- Variable Refresh Rate eliminates screen tearing and reduces stuttering
- Eye ProTech+ for always-on eye protection
- HDMI and VGA inputs for flexible connectivity

Product **Description**

The ViewSonic VA24G1-H is a 24" Full HD IPS monitor featuring 144 refresh rate boosts smoother visuals and sharper detail for both work and play. The Variable Refresh Rate (VRR) technology delivers optimal screen performance with reduced tearing and stuttering. Simply expand your workspace and experience truly seamless multitasking on just one screen with a VESA compatible mount. The Built-in HDMI and VGA inputs deliver flexible connectivity options for a wide range of devices.

1. Joystick Key
2. HDMI
3. VGA
4. DC
5. VESA Compatible(Wall Mount 100 x 100mm)

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DISPLAY	
Display Size (in.):	24
Viewable Area (in.):	23.8
Panel Type:	IPS Technology
Resolution:	1920 x 1080
Resolution Type:	FHD (Full HD)
Static Contrast Ratio:	1,500:1 (typ)
Dynamic Contrast Ratio:	50M:1
Light Source:	LED
Brightness:	400 cd/m² (typ)
Colors:	16.7M
Color Space Support:	8 bit (6 bit + FRC)
Aspect Ratio:	16:9
Response Time (Typical GTG):	4ms
Response Time (GTG w/OD):	4ms
Response Time (MPRT):	1ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Input Fv (Max; Hz):	144
Variable Refresh Rate Technology:	Yes
Low Blue Light:	Hardware and software solution
Flicker-Free:	Yes
Color Gamut:	NTSC: 80% size (Typ) sRGB: 114% size (Typ)
Pixel Size:	0.275 mm (H) x 0.275 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):	13W
Eco Mode (optimized):	17W
Consumption (typical):	21W
Consumption (max):	24W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	External Power Adaptor
CONTROLS	
Physical Controls:	Up, Right, Down, Left, Power
On Screen Display:	Input Select, ViewMode, Color Adjust, Manual Image Adjust, Setup Menu
OPERATING CONDITIONS	
Temperature:	32°F to 104°F (0°C to 40°C)
Humidity (non-condensing):	20% to 90%
WALL MOUNT	
VESA Compatible:	100 x 100 mm
INPUT SIGNAL	
Frequency Horizontal:	RGB Analog: 24 ~ 86KHz, HDMI (v1.4): 30 ~ 182KHz
Frequency Vertical:	RGB Analog: 48 ~ 75Hz, HDMI (v1.4): 48 ~ 144Hz
VIDEO INPUT	
Digital Sync:	TMDS - HDMI (v1.4)
Analog Sync:	Separate - RGB Analog
ERGONOMICS	
Tilt (Forward/Back):	-5° / 20°
WEIGHT (IMPERIAL)	
Net (lbs):	6.2
Net Without Stand (lbs):	5.5
Gross (lbs):	8.8
WEIGHT (METRIC)	
Net (kg):	2.8
Net Without Stand (kg):	2.5
Gross (kg):	4

DIMENSIONS (IMPERIAL) (WXHXD)	
Packaging (in.):	23.7 x 16.3 x 4.8
Physical (in.):	21.35 x 16.5 x 7.45
Physical Without Stand (in.):	21.35 x 12.69 x 1.8
DIMENSIONS (METRIC) (WXHXD)	
Packaging (mm):	602 x 415 x 122
Physical (mm):	542.18 x 419.07 x 189.2
Physical Without Stand (mm):	542.18 x 322.4 x 45.6
GENERAL	
Regulations:	RoHS, WEEE, BIS
PACKAGE CONTENTS:	VA24G1-H x1, HDMI Cable (v1.4; Male-Male) x1, AC/DC Adapter x1, Quick Start Guide x1, Power plug x1 or 2 (by country)
PACKAGE CONTENTS (VSI):	VA24G1-H x1, HDMI Cable (v1.4; Male-Male) x1, AC/DC Adapter x1, Quick Start Guide x1, Power plug x1 or 2 (by country)
PACKAGE CONTENTS (VSE):	VA24G1-H x1, HDMI Cable (v1.4; Male-Male) x1, AC/DC Adapter x1, Quick Start Guide x1, Power plug x1 or 2 (by country)
PACKAGE CONTENTS (VSA):	VA24G1-H x1, HDMI Cable (v1.4; Male-Male) x1, AC/DC Adapter x1, Quick Start Guide x1, Power plug x1 or 2 (by country)
PACKAGE CONTENTS (VSCN):	VA24G1-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

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