LCD DISPLAY
VA1903H-2

Key **Features**

- HDMI and VGA inputs
- VESA mountable
- 50M:1 dynamic contrast ratio
- ViewMode technology
- 16:9 aspect ratio

Product **Description**

The ViewSonic® VA1903H-2 is a 19" (18.5" viewable) widescreen monitor that delivers value and performance for both home offices and small businesses. Equipped with HDMI inputs, a fast 5ms response time, and a 50M:1 Dynamic Contrast Ratio, the VA1903H-2 is great for a variety of applications ranging from viewing office documents to surfing the web. Featuring a hairline surface finish, this monitor looks great on any desktop. ViewSonic's exclusive ViewMode™ feature provides intuitive presets for optimised screen performance in different applications. In addition, Flicker-Free technology and a Blue Light Filter help to eliminate eyestrain from extended viewing periods for improved productivity. An energy-saving Eco-mode reduces cost of ownership, making the VA1903H-2 a great choice for both government and education.

1. VESA Compatible(Wall mount 75mm x   7. AC In
   75mm)
2. Kensington® Lock Slot
3. Menu Control Panel
4. HDMI
5. VGA
6. Earphone

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DISPLAY

Display Size (in.):	19
Viewable Area (in.):	18.5
Panel Type:	TN Technology
Resolution:	1366 x 768
Resolution Type:	WXGA (Wide XGA)
Static Contrast Ratio:	600:1 (typ)
Dynamic Contrast Ratio:	50M:1
Light Source:	LED
Brightness:	200 cd/m² (typ)
Colors:	16.7M
Color Space Support:	8 bit (6 bit + FRC)
Aspect Ratio:	16:9
Response Time (Typical Tr+Tf):	5ms
Viewing Angles:	90º horizontal, 65º vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	60
Low Blue Light:	Software solution
Flicker-Free:	Yes
Color Gamut:	NTSC: 72% size (Typ) sRGB: 102% size (Typ)
Pixel Size:	0.3 mm (H) x 0.3 mm (V)
Surface Treatment:	Anti-Glare, Hard Coating (3H)

COMPATIBILITY

PC Resolution (max):	1366x768
Mac® Resolution (max):	1366x768
PC Operating System:	Windows 10/11 certified; macOS tested
Mac® Resolution (min):	1366x768

CONNECTOR

VGA:	1
3.5mm Audio Out:	1
HDMI 1.4:	1
Power in:	3-pin Socket (IEC C14 / CEE22)

POWER

Eco Mode (Conserve):	9.5W
Eco Mode (optimized):	12.5W
Consumption (typical):	15.3W
Consumption (max):	17W
Voltage:	AC 100-240V
Stand-by:	0.5W
Power Supply:	Internal Power Supply

ADDITIONAL HARDWARE

Kensington Lock Slot:	1

CONTROLS

Physical Controls:	Auto, Left, Right, Menu, Power
On Screen Display:	Auto Image Adjust, Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Image Adjust, Setup Menu, Memory Recall

OPERATING CONDITIONS

Temperature:	32°F to 104°F (0°C to 40°C)
Humidity (non-condensing):	20% to 90%

WALL MOUNT

VESA Compatible:	75 x 75 mm

INPUT SIGNAL

Frequency Horizontal:	RGB Analog: 24 ~ 82KHz, HDMI (v1.4): 15 ~ 82KHz
Frequency Vertical:	RGB Analog: 50 ~ 75Hz, HDMI (v1.4): 50 ~ 75Hz

VIDEO INPUT

Digital Sync:	TMDS - HDMI (v1.4)
Analog Sync:	Separate - RGB Analog

ERGONOMICS

Tilt (Forward/Back):	-3º / 18º

WEIGHT (IMPERIAL)

Net (lbs):	4.6
Net Without Stand (lbs):	4
Gross (lbs):	6.6

WEIGHT (METRIC)

Net (kg):	2.1
Net Without Stand (kg):	1.8
Gross (kg):	3

DIMENSIONS (IMPERIAL) (WXHXD)

Packaging (in.):	19.8 x 13.7 x 4.1
Physical (in.):	17.2 x 13.5 x 6.7
Physical Without Stand (in.):	17.2 x 10.7 x 1.9

DIMENSIONS (METRIC) (WXHXD)

Packaging (mm):	502 x 349 x 105
Physical (mm):	438 x 344 x 170
Physical Without Stand (mm):	438 x 271 x 48

GENERAL

Regulations:	cTUVus, FCC-B, ICES003, CEC, IQC-ST, MX-CoC, Mexico Energy, CB, RoHS, WEEE, BSMI, RCM, GEMS, BIS
PACKAGE CONTENTS:	VA1903H-2 x1, 3-pin Plug (IEC C13 / CEE22) x1, HDMI Cable (v1.4; Male-Male) x1, Quick Start Guide x1
Recycle/Disposal:	Please dispose of in accordance with local, state or federal laws.
Warranty:	*Warranty offered may differ from market to market