

# ViewSonic® LCD DISPLAY VG2455

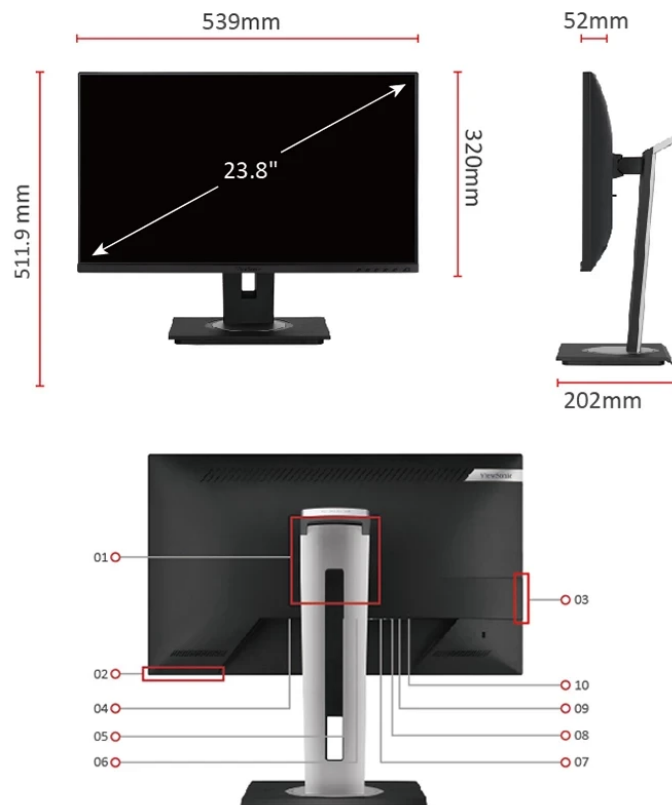
## Key Features

- USB Type-C
- Frameless bezel
- SuperClear® IPS technology
- HDMI, DisplayPort and VGA inputs
- vDisplay Manager (free download)



## Product Description

The ViewSonic VG2455 is a 24" (23.8" viewable) 1080P IPS monitor designed to fit the modern office space. The monitor comes with a built-in USB Type-C port. Simply charge and display content through a single cable from your device, enabling connection with your laptop by a single USB cable to keep the workstation neat while also use it as a docking monitor. In addition, the monitor is equipped with DisplayPort, HDMI, VGA, and three USB Type-A ports to expand your efficiency. The three-sided frameless bezel design lets you enjoy an uninterrupted view of content across multiple monitors. An advanced ergonomic design offers the widest range of adjustments available for maximum comfort; including pivot, swivel, height adjustment, and an impressive 40° tilt, allowing you to use the monitor while standing or have strategic group discussions around the screen. Packaging is environmentally friendly and offers quick and easy out-of-the-box setup, making VG2455 series monitors perfect for business environments.



1. VESA Compatible (Wall Mount 100 x 100 mm)  
2. Menu Control Panel

7. VGA  
8. USB Type C  
9. USB 3.2 up stream

3. USB 3.2 down stream x 2
4. AC In
5. DisplayPort
6. HDMI
10. USB 3.2 down stream

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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:	1,000:1 (typ)
Dynamic Contrast Ratio:	50M:1
Light Source:	LED
Brightness:	250 cd/m² (typ)
__Brightness (PCS):	250 cd/m² (typ)
Colors:	16.7M
Color Space Support:	8 bit (6 bit + A-FRC)
Aspect Ratio:	16:9
Response Time (Typical GTG):	5ms
Response Time (GTG w/OD):	5ms
Viewing Angles:	178° horizontal, 178° vertical
Backlight Life (Hours):	30000 Hrs (Min)
Curvature:	Flat
Refresh Rate (Hz):	60
Blue Light Filter:	Yes
Flicker-Free:	Yes
Color Gamut:	NTSC: 72% size (Typ) sRGB: 102% size / 93% coverage (Typ)
Pixel Pitch:	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 7/8/8.1/10/11 certified; macOS tested
Mac® Resolution (min):	1920x1080

CONNECTOR

VGA:	1
USB 3.2 Type A Down Stream:	3
USB 3.2 Type B Up Stream:	1
USB 3.2 Type C Up Stream; DisplayPort Alt mode :	1 (60W power charger)
HDMI 1.4:	1
DisplayPort:	1
Power in:	3-pin Socket (IEC C14 / CEE22)

AUDIO

Internal Speakers:	2Watts x2
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POWER

Eco Mode (Conserve):	11.9W
Eco Mode (optimized):	14.4W
Consumption (typical):	17.8W
Consumption (max):	21W
Voltage:	AC 100-240V
Stand-by:	0.3W
Power Supply:	Internal Power Supply

ADDITIONAL HARDWARE

Kensington Lock Slot:	1
Cable Organization:	Yes

CONTROLS

Physical Controls:	Key 1 (eye), Key 2, Key 3, Key 4, Key 5, Key 6 (power)
On Screen Display:	Input Select, Audio Adjust, 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
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INPUT SIGNAL

Frequency Horizontal:	RGB Analog: 24 ~ 82KHz, HDMI (v1.4): 15 ~ 82KHz, DisplayPort (v1.2): 15 ~ 82KHz, Type C: 15 ~ 82KHz
Frequency Vertical:	RGB Analog: 50 ~ 75Hz, HDMI (v1.4): 24 ~ 75Hz, DisplayPort (v1.2): 24 ~ 75Hz, Type C: 24 ~ 75Hz

VIDEO INPUT

Digital Sync:	TMDS - HDMI (v1.4), PCI-E - DisplayPort (v1.2), Micro-Packet - Type C
Analog Sync:	Separate/Composite/SOG - RGB Analog

ERGONOMICS

Height Adjust (mm):	130
Swivel:	120°
Tilt (Forward/Back):	-5° / 40°
Pivot (Right/Left):	90° / 90°

WEIGHT (IMPERIAL)

Net (lbs):	14.1
Net Without Stand (lbs):	8.8
Gross (lbs):	20.7

WEIGHT (METRIC)

Net (kg):	6.4
Net Without Stand (kg):	4
Gross (kg):	9.4

DIMENSIONS (IMPERIAL) (WXHxD)

Packaging (in.):	23.4 x 15.6 x 8.3
Physical (in.):	21.2 x 15.99~20.15 x 8
Physical Without Stand (in.):	21.2 x 12.6 x 2

DIMENSIONS (METRIC) (WXHxD)

Packaging (mm):	595 x 396 x 210
Physical (mm):	539 x 406.19~511.9 x 202
Physical Without Stand (mm):	539 x 320 x 52

GENERAL

Regulations:	cTUVus, FCC-B, ICES003, Energy Star, EPEAT, CEC, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO, UKCA, RCM, GEMS, BIS
PACKAGE CONTENTS:	VG2455 x1, 3-pin Plug (IEC C13 / CEE22) x1, USB Type-C Cable (Male-Male) x1, USB A/B Cable (v3.2; 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
Power Management:	Energy Star standards, EPEAT