# 20" (19.5" Viewable) Ergonomic LED Monitor

Widescreen with DisplayPort Input



VG2039m-LED



The ViewSonic<sup>®</sup> VG2039m-LED is a 20" (19.5" viewable) widescreen display ideal for demanding business professionals. With a native 1600x900 resolution, the VG2039m-LED delivers vibrant images and crisp text. Users will also find comfort in the fully ergonomic height adjust, swivel, and tilt features. Versatile input options, including DisplayPort, DVI-D, and VGA, provide flexible connectivity for multitasking. Equipped with a VESA-mountable design, the display can be mounted on a wall or any VESA-compliant monitor stand. The thin bezel design, coupled with hidden stereo speakers, make the VG2039m-LED a space-saving option for the desktop. In addition to saving space, the VG2039m-LED also saves up to 50%\* in energy usage with its efficient LED backlight. With ViewSonic's industry-best pixel performance guarantee, and a 3-year limited warranty, the VG2039m-LED provides users with peace of mind.

## **DisplayPort Connectivity**

The latest standard for rapid transmission of data, DisplayPort futureproofs the VG2039m-LED and delivers high resolution and incredibly rich colors. The VG2039m-LED also offers VGA and DVI connections to support even more flexibility for both digital and analog media sources. It's easy and convenient to connect additional peripherals or accessories with the integrated 2-port USB hub.



### **Superlative Pixel Performance**

The VG2039m-LED features a native 1600x900 resolution for unbelievable pixel-by-pixel image performance. The VG2039m-LED provides 37% more pixels, as well as a 10% larger viewing area, when compared to 18.5" displays. You'll experience the most amazing clarity and detail whether it be for working,



whether it be for working, or enjoying the latest in multimedia entertainment. A 16:9 widescreen ratio minimizes eye fatigue, and is perfectly compatible with multi-window viewing without toggling.

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## **Efficiency & Comfort**

The VG2039m-LED is one of the great examples of an ergonomically designed tool. Based on your height, chair and desk conditions, you can adjust it up and down for 5.3 inches, swivel it 360°, or tilt it 20°, whatever makes you more comfortable.





### Planet-Friendly Mercury-Free LED Backlighting

The LED backlight conserves up to 50%\* more energy when compared to conventional CCFL displays. LED Backlighting also allows for a sleek and slim panel profile.



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#### **Peace of Mind**

Our industry-leading pixel performance guarantee, and our 3-year limited warranty, makes ViewSonic a market leader in commitment to quality. ViewSonic is dedicated to using the highest grade panels and offers solid and reliable products.



CD PANEL	Туре	20" (19.5" Viewable) Wide Color a-Si TFT Active Matrix LED
	Display Area	17.0" horizontal x 9.4" vertical; 19.5" diagonal
	Optimum Resolution	1600x900
D	Brightness	250 cd/m <sup>2</sup> (typ)
	Contrast Ratio	1000:1 static (typ)
	ynamic Contrast Ratio	20,000,000:1
	Viewing Angles Response Time	170° horizontal, 160° vertical 5ms (typ.)
	Backlight	White-light LED
	Backlight Life	30,000 hours (min)
	Aspect Ratio	16:9
	Panel Surface	Anti-glare, hard-coating (3H)
INPUT	Analog	RGB analog (75 ohms, 0.7 / 1.0 Vp-p)
	Digital	DVI-D (TMDS, 100 ohms), Display Port
	Sync	H/V separated (TTL)
	Frequency	Fh = 24 ~ 82 kHz ; Fv = 50 ~ 75 Hz
UDIO OUTPUT	Speakers	2 watt (x2)
COMPATIBILITY	PC	VGA up to 1600x900 @ 60Hz (preferred)
	Mac®	Power Mac (up to 1280x1024)
CONNECTOR	Analog	15-pin mini D-sub (VGA)
	Digital	DVI-D (with HDCP), DisplayPort
	USB	Type A USB (x2) Type B USB (Upstream)
	Audio	3.5mm Audio In
	Addio	3.5mm Headphones
	Power	Internal Power Board, 3-pin plug (CEE22)
POWER	Voltage	AC 100–240V (universal), +/-10% Wide Range
	Consumption	17W (typ)
		Optimize: 15W (typ)
		Conserve:14W (typ)
CONTROLS	Basic	Power, 1, down, up, 2
	OSD	Auto Image Adjust, Contrast/Brightness, Input Select, Audio
		adjust, Audio Input, Color Adjust, Information, Manual Image
		Adjust, Setup Menu, Memory Recall (See user guide for complete OSD functionality)
		complete OSD functionality)

ERGONOMICS	Tilt	-5° ~ 20°
	Swivel	360°
	Height Adjust	3.2" (0-80mm)
OPERATING	Temperature	32-104°F (0-40°C)
CONDITIONS	Humidity	10-90% (non-condensing)
DIMENSIONS	Physical with stand	18.4 x 15.0 x 9.8 in. / 466 x 382 x 250 mm
(W x H x D)	Physical without stand	18.4 x 10.9 x 2.3 in. / 466 x 274 x 59 mm
	Packaging	20.5 x 17.5 x 5.1 in. / 521 x 445 x 130 mm
WEIGHT	Net with stand	8.1 lb. / 3.7 kg
	Net without stand	5.8 lb. / 2.6 kg
	Gross	10.6 lb. / 4.8 kg
WALL MOUNT	VESA®	100 x 100 mm
REGULATIONS		UL/cUL, FCC-B, ENERGY STAR®, EPEAT Silver,
		REACH SVHC List, RoHS, Windows 7/8
RECYCLE/DISPOSAL		Please dispose of in accordance with local,
		state or federal laws.
WARRANTY		Three-year limited warranty on parts, labor and backlight
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#### t's in the box?

39m-LED monitor, power cable, VGA video cable, DVI cable, audio cable, USB cable, Start Guide, ViewSonic Wizard CD

\*Energy savings may vary based on cost, actual usage and other factors. Specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2013 ViewSonic Corporation. All rights reserved. [16544-00B-02/13]



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