

20" Full HD LED monitor



VA2055Sa



The ViewSonic VA2055Sa features a 20" (19.5" viewable) Full HD SuperClear[®] MVA widescreen panel. The monitor offers 1920x1080 resolution, 3,000:1 Contrast Ratio, VGA input, and a VESA mountable design. In addition, Flicker-Free and Blue Light Filter technology help to eliminate eye strain from extended viewing periods. Viewsonic's exclusive ViewMode provides intuitive presets to deliver optimized screen performance in different applications. Lastly, included with the monitor is a 3 year warranty, Energy Star certification, EPEAT Silver, one of the industry's best pixel performance policy, and energy saving Eco mode. All these features make the VA2055Sa a great long-term investment for any of your entertainment or professional needs.

SuperClear: Stunning Color Performance & Wide-angle Viewing

Enjoy accurate and vivid colors with consistent levels of brightness no matter the vantage point. With SuperClear MVA panel technology, this monitor delivers the same image quality whether

Full HD 1080p Resolution

This monitor features Full HD 1920x1080 resolution for unbelievable pixel-by-pixel image performance. You'll experience the most amazing clarity and detail whether it be while working, gaming, or enjoying the latest in multimedia entertainment.

you are looking at the screen from above, below, the front, or the side.



ViewMode: Superior Color Rendering & Intuitive Settings

ViewSonic's unique ViewMode feature offers "Game," "Movie," "Web," "Text," and "Mono" presets. These presets enhance gamma curve, color temperature, contrast, and brightness to deliver an optimized viewing experience for different screen applications.



Blue Light Filter for More Comfortable Viewing

ViewSonic displays feature a Blue Light Filter setting that allows users to adjust the amount of blue light emitted from the screen, enabling longer viewing times and increased eye comfort for work and multimedia applications. It offers 100 levels of blue light filtering to relax users' eyes and adapt to all your daily digital activities.



ViewSonic Flicker-Free Viewing for Improved Eye Comfort

ViewSonic flicker-free displays deliver more comfortable viewing. Rather than using Pulse Width Modulation that continuously turns the LED backlight on and off, ViewSonic flicker-free displays use DC modulation backlights that maintain a steady stream of direct current power—nearly eliminating screen flickering at all brightness levels by providing a constant LED light source.



ENERGY STAR Certification

This is an ENERGY STAR certified product that can save up to 30% on energy costs while reducing greenhouse gases.



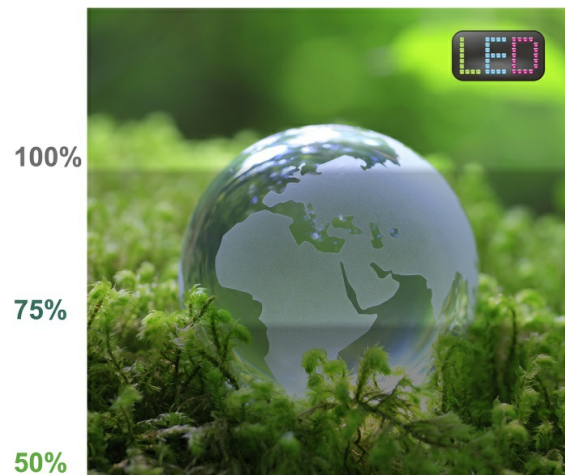
EPEAT Silver Certification

With EPEAT Silver Certification, this monitor delivers a reduced environmental impact over the complete product life cycle, making it a great eco-friendly, long-term investment.



Eco-mode Conserves More Energy and Cuts Costs

ViewSonic's proprietary Eco-mode energy-saving feature is built into all ViewSonic LED monitors. Eco-mode adjusts brightness and improves visibility, while reducing eye fatigue and prolonging the monitor's lamp life. With Eco-mode, the lifespan of the LED backlighting is also greatly increased.



VESA-Mountable

Mount the monitor as you see fit using its convenient 100 x 100mm VESA-mountable design.



Technical Specifications

Model No.: VS16162

LCD PANEL	Type	20" VA Type, TFT LCD
	Display Area	19.5" (434.88x238.68mm)
	Optimum Resolution	Full HD 1920 x 1080
	Brightness	250 cd/m ² (Typ.)
	Contrast Ratio	3000 :1
	Viewing Angle	178° (H) / 178° (V)
	Response Time	8ms (GTG)
	Backlight	WLED light bar
	Backlight Life	30000 Hrs (Min.)
	Colours	16.7 M(6 bits +2 bits scalar FRC)
	Panel Surface	Anti-Glare type, Hard-coating (3H)
INPUT	Sync	Separate Sync
	Frequency (Fh / Fv)	24 ~82 kHz / 50 ~75 Hz
COMPATIBILITY	PC	1920x1080
	Mac	1920x1080
CONNECTOR	Analog	VGA x1
ERGONOMICS	Tilt	22°~6°
POWER	POWER	Internal Power Board
	Voltage	AC 100-240V (Universal); 50/60 Hz
	Consumption (W)	22W; Optimize: 18W (Typ.); Conserve: 14W (Typ.)
OPERATING CONDITIONS	Temperature	32°F to 104°F (0°C to 40°C)
	Humidity	20% to 90% (no condensation)
DIMENSIONS (WxHxD)	Physical with stand (mm)	472.2 (W) x 349.1 (H) x 211.7 (D) mm
WEIGHT	Net with stand (kg)	2.8kg
REGULATIONS		WEEE, RoHS, cTUVus, FCC,Energy star, MX-COC, Mexico Energy , CB, CE, UkrSEPRO, CCC, CEL Level 1
WALL MOUNT	VESA®	100x100mm
PACKAGE CONTENTS		LCD Display/Power Cable/VGA Cable/Quick Start Guide (hard copy)