VA2033-LED

20" WIDESCREEN LED MONITOR

WITH DVI AND ENERGY STAR® 5.0

Great value in an Eco package.

ViewSonic's new VA2033-LED is an ENERGY STAR® 5.0 certified, environmentally friendly 20" widescreen monitor with mercury-free LED backlight. With 1600x900 resolution, 10,000,000:1 MEGA dynamic contrast ratio, DVI and VGA inputs and VESA mountable glossy finish design, VA2033-LED is ideal for both homes and offices. It also has an automatic aspect ratio adjustment so when your input is a 4:3 signal, the image will not be stretched but instead it will be positioned in the middle of the screen with side bars. 3-year warranty, industry's best pixel performance policy and energy saving Eco-mode make VA2033-LED the best choice for both corporate and education customers as well.

STYLISH MONITOR THAT PERFORMS

> **Up to 50% energy saving with LED backlight**
  Without compromising your viewing quality and has eco-friendly mercury free LED backlight.

> **OptiSync® digital/analog inputs expand your connectivity**
  Multi-mode input technology supports both digital (DVI) and analog (VGA) signals for ultimate compatibility and configuration flexibility.

> **MEGA dynamic contrast ratio at 10,000,000:1**
  For true-to-life picture depth and clarity in any room.

> **Widescreen aspect ratio with 1600x900 resolution**
  The widescreen aspect ratio allows you to view Full HD content in its native format with no stretching or distortion.

> **Wall mountable design**
  100mm x 100mm VESA compliant

ENERGY STAR

LED

ECO mode

∞ 10,000,000:1
MEGA Dynamic Contrast Ratio

WALL MOUNT
100mm x 100mm

MORE THAN 2,500 AWARDS

VIEWSONIC
PRODUCTS, PROGRAMS, AND SERVICES

ViewSonic®
See the difference®

VA2033-LED

20" WIDESCREEN LED MONITOR WITH DVI AND ENERGY STAR® 5.0

GO LED. GO GREEN.

LCD	Type	20" Wide Color TFT Active Matrix LCD
	Display Area	17.4" horizontal x 9.8" vertical; 20.0" diagonal
	Optimum Resolution	1600x900
	Contrast Ratio	1000:1 (typ); 10,000,000:1 (dynamic)
	Viewing Angles	170º horizontal, 160º vertical @ contrast ratio > 10:1
	Response Time	5ms (typ)
	Light Source	Long life, 30,000 hrs. (typ)
	Brightness	250 cd/m² (typ)
	Panel Surface	Anti-glare, hard-coating (3H)
VIDEO INPUT	Analog	RGB analog (75 ohms, 0.7/1.0 Vp-p)
	Digital	DVI-D (TMDS, 100 ohms)
	Frequency	F_h: 24~82kHz, F_v: 50~75Hz
	Sync	H/V separated (TTL), composite sync-on-green
COMPATIBILITY	PC	VGA up to 1600x900 non-interlaced
	Mac®*	Power Mac™ up to 1600x900
CONNECTOR	Analog	15-pin mini D-sub (VGA)
	Digital	DVI-D
	Power	3-pin plug (CEE22)
POWER	Voltage	AC 100–240V (universal), 50/60Hz
	Consumption	22W (typ)
CONTROLS	Basic	Power, 1, down, up, 2
	OSD	Auto Image Adjust, Contrast/Brightness, Input Select (D-SUB, DVI), Color Adjust (sRGB, 9300K, 7500K, 6500K, 5000K, User Color [R, G, B]), Information, Manual Image Adjust (H/V Position, Horizontal Size, Fine Tune, Sharpness, Dynamic Contrast, Response Time, Aspect Ratio, Eco-mode), Setup Menu (Language, Resolution Notice, OSD Position, OSD Timeout, OSD Background, Auto Power Off), Memory Recall
ERGONOMICS	Tilt	Down 5º, Up 20º
OPERATING CONDITIONS	Temperature	32–104º F (0–40º C)
	Humidity	10–90% (non-condensing)
DIMENSIONS (W x H x D)	Physical with stand	18.9" x 14.8" x 7.5" (480mm x 376.1mm x 191.1mm)
	Physical without stand	18.9" x 12" x 2.4" (480mm x 304.8mm x 61.5mm)
	Packaging	20.9" x 17.7" x 5.1" (532mm x 450mm x 130mm)
WEIGHT	Net with stand	6.0 lb. (2.7 kg)
	Net without stand	5.3 lb. (2.4 kg)
	Gross	8.8 lb. (4.0 kg)
WALL MOUNT		VESA® 100mm x 100mm
REGULATIONS		UL, CUL, FCC-B (ICES), CB, CCC, CEL, WEEE, RoHS, ENERGY STAR® 5.0, EPEAT-Silver, Windows 7
POWER MANAGEMENT		ENERGY STAR® standards
PACKAGE CONTENTS		LCD display, power cable, VGA cable, Quick Start Guide, ViewSonic Wizard CD (User Guide and drivers)
WARRANTY		Three-year limited warranty on parts, labor and backlight.

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

Compatible with Windows®7

RoHS COMPLIANT™

ENERGY STAR

EPEAT SILVER

Sales: (888) 881-8781 • SalesInfo@ViewSonic.com • ViewSonic.com

ViewSonic®
See the difference®

For more product information, visit us on the web at ViewSonic.com