VA2342-LED

Greener Environment, Better Work Performance





The VA2342-LED is an Energy Star® certified display with a 1920 x 1080 Full HD 1080p resolution providing the perfect image performance. Embedded dynamic contrast ratio technology not only enhances the dark and bright contrast of images but helps to produce a high 10,000,000:1 dynamic contrast ratio to deliver vivid images. Built-in sRGB captures the most realistic aspects of content for consistent colour performing presentations, photographs, graphic design or printing. With an incorporated slim bezel, hidden button design and the patented VESA® wall mount compliant, the VA2342-LED serves as the ideal display for your office or home settings.

- Planet-friendly mercury-free LED backlighting LED backlighting enhances display performance, delivers an outstanding colour range and adjusts contrast ratios for remarkably detailed images. The LED backlight allows a slimmer panel profile and conserves up to 25% more energy when compared to conventional displays.
- ECO Mode conserves more energy ViewSonic's proprietary ECO Mode function is built into all LED displays, offering options to "Optimize (75%)" and "Conserve (50%)". Both modes reduce display brightness and conserve up to 25% energy. Especially in a low ambient light, ECO Mode adjusts brightness and improves visibility while reducing eye fatigue and prolonging the display lamp's lifetime.
- mount compliant

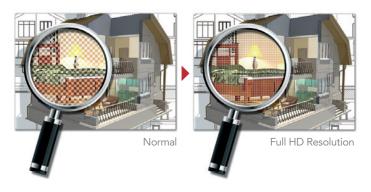
 An incorporated slim bezel and hidden button design grants the VA2342-LED a consistent and professional appearance.

 With DVI-D digital interface and the patented VESA® wall mount compliant, the VA2342-LED serves as the ideal display for your office or home settings.

 $\,>\,$ Slim bezel with hidden button design with VESA® wall

Special Features

Full HD 1080p for superlative pixel performance



Full HD 1080p for superlative pixel performance

The VA2342-LED features a Full HD 1080p 1920 x 1080 resolution for unbelievable pixel-by-pixel image performance. You'll experience the most amazing clarity and detail while working, gaming or enjoying the latest in multimedia entertainment.

Dynamic Contrast Ratio





Dynamic Contrast Ratio

10,000,000:1 dynamic contrast ratio

Dynamic contrast ratio allows darker black levels and a higher dynamic contrast. An additional benefit from the dynamic contrast ratio feature is the significant reduction of light leakage on darker screens, especially when viewed from the side. With an intelligent variety of backlighting, it's easy to experience deeper black levels while watching darker scenes in movies or video games; thus providing enhanced images and an impressive screen performance.



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58cm / 23" Full HD 1080p LED Display







LCD PANEL	Display Area	58cm (23")
	Optimum Resolution	1920 x 1080
	Brightness	250 cd / m² (typ.)
	Contrast Ratio	1,000:1 (typ.)
	Dynamic Contrast Ratio	10,000,000:1
	Viewing Angles	170° horizontal / 160° vertical (typ.)
	Response Time	Typ. 5 ms
	Pixel Arrange	0.265 mm x 0.265 mm
	Panel Surface	Anti-glare, hard-coating (3H)
	Backlight	White-light LED
	Backlight Life	30,000 hours (min.)
INPUT	Analogue	RGB analogue (75 Ω, 0.7 / 1.0 Vp-p)
	Digital	DVI-D (TMDS, 100 ohms)
	Sync	Separate Sync
	Frequency	Fh = 24 ~ 83 kHz ; Fv = 50 ~ 76 Hz
COMPATIBILITY	PC	VGA up to 1920 x 1080 @ 60Hz (preferred)
	MAC	Power Mac (up to 1920 x 1080)
CONNECTOR	Video	Analogue: 15-pin mini D-sub x 1
		Digital: DVI x 1
	Audio	Internal Power Adapter 3-pin Plug (CEE22) x 1
ERGONOMICS	Tilt	15° ~ -5°
POWER	Voltage	AC 100 - 240V (universal); 50 / 60 Hz
	Consumption	20W (typ.); Optimise: 19W (typ.); Off/Standby ≦0.5W
OPERATING	Temperature	32° F to 104° F (0° C to 40° C)
CONDITIONS	Humidity	20% to 90% (non-condensing)
DIMENSION	w/stand (W x H x D)	548 x 415 x 164mm (21.57" x 16.33" x 6.45")
	w/o stand (W x H x D)	548 x 333 x 38mm (21.57" x 13.11" x 1.49")
WEIGHT	w/stand	2.55 Kg (5.62 lbs)
	w/o stand	2.25 Kg (4.96 lbs)
REGULATIONS		CE, CB, BSMI, SASO, C-tick, e-standby, KC, UL/cUL,
		FCC-B (including ICES003), NOM, Mexico Energy,
		GOSTR/Hygienic, UkrSEPRO, TCO 5.2, Erp, CCC,
		China, Energy, Energy Star, EPEAT Silver, WEEE,
		RoHS, SVHC list
WALL MOUNT		VESA® 100mm x 100mm





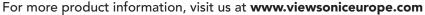












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