

VX2451mh-LED

61cm/24" 16:9 Super-Slim Full HD LED Monitor



- > **Full HD 1080p display with 1920x1080 Resolution**
- > **20,000,000:1 Dynamic Contrast Ratio for Sharp and Brilliant Image**
Exclusive visual chips installed maximizes contrast ratio to 20,000,000:1 and enables accurate colour reproduction when displaying images with extreme differences between light and dark. Auto-adjustment of contrast corresponds to the environment, saving energy while presenting great images in any physical setting.
- > **4:3 Aspect Ratio Adjustment**
The exclusive aspect ratio adjustment presents images precisely, from standard 4:3 and 16:9 widescreen inputs.
- > **Mercury-Free + Zero Electromagnetic Radiation = Ecological Monitors**
The production of VX2451mh-LED is mercury-free and completely without any hazardous substances. Meeting the standard of zero electromagnetic radiation, ViewSonic shows its determination to care for its users. VX2451mh-LED is designed to have less impact on the environment and meet the new-generation energy efficiency standards.
- > **Advanced Digital HDMI**
- > **EPEAT Silver, ENERGY STAR 5.0, Qualified**
Excellent performance—at no cost of the human health! ViewSonic LCD has earned the rating of EPEAT Silver, which set the latest requirements for the safety of electronic products. The electromagnetic radiation emitted by the display carries much less energy than that allowed in the most stringent standards. ViewSonic LCD is made to deliver vivid colours, offer visual comfort, and conform to ergonomic designs. Users will get all-around care and will not feel tired after long hours of using.
- > **ECO MODE**
Designed to care for the earth with less energy use, Eco mode saves costs and extends life span of the monitor. Flexible brightness options provide comfort for sore eyes before screens.

Model No.	VX2451mh-LED	
LCD	Size Optimum Resolution Brightness Contrast Ratio Dynamic Contrast Ratio Viewing Angle Response Time Pixel Pitch Panel Surface Color Support	24" Widescreen (60cm / 23.6" viewable) 1920 x 1080 300 cd/m2 (Typ.) 1000:1 (Typ.) 20,000,000:1 170° (H), 160° (V) Tr+Tf: 5ms(Typ.) / GTG 2ms 0.2715 mm (H) x 0.2715mm (V) Anti-Glare, Hard coating (3H) 16.7 M
INPUT	Analogue Sync Frequency	RGB Analogue (75 ohms, 0.7 / 1.0 Vp-p) Separate Sync Fh = 24 – 82 kHz ; Fv = 50 – 75 Hz
COMPATIBILITY	PC Mac	VGA up to 1920x1080 Non Interlaced Power Mac, up to 1920x1080
CONNECTOR	Analogue Digital Audio Power	1x15 pin mini D-sub 1xDVI-D, HDMI x 1 3.5mm Mini Phone Jack Audio In X1 DC input
SPEAKER	Speaker	2.5Wx2
POWER	Voltage Consumption Save mode ECO mode	AC 100-240V (Universal); 50/60Hz(Switch) 25 W (typical without audio) / 30w (maximum with audio) ≤0.5W 22W (Optimize) / 19W (Conserve)
OPERATING CONDITIONS	Temperature Humidity	32°F to 104°F (0°C to 40°C) 20% to 90% (no condensation)
DIMENSIONS	Physical (w/stand)	582 mm (W) x440 mm (H) x 210 mm (D)
WEIGHT	Net (w/stand)	4.23 kg
REGULATIONS		RoHS, ErP, SVHC, CB, CE, Gost-R, Hygeinic, UkrSEPO, CCC, CEL, Energy star 5.0, BSM1, PSB, C-tick