

# VX2258wm

55CM/21.5" Touch Screen LCD Monitor

## See the World, Touch the Life



- > **Full HD 1080p**  
Full HD 1080p resolution brings you the excellent on-screen image quality.
- > **To Touch is Human**  
Smart and intuitive touch operation on screen makes work easy and fun.
- > **Fast and Smooth ClearMotiv™ II Technology**  
The exclusive ClearMotiv II technology introduces ultrafast 5ms response time, allowing pixels to change colors quickly to avoid streaking, blurring and ghosting in fast-moving scenes and video games. Quick reaction and smoothly brilliant presentation, see everything in VX2258wm as you see in real life.
- > **100,000:1 Dynamic Contrast Ratio**
- > **4:3 Aspect Ratio Adjustment**  
The exclusive aspect ratio adjustment presents images precisely, from standard 4:3 and 16:9 widescreen inputs.
- > **HDCP(High Bandwidth Digital Protection)**  
Supports HDCP, the latest form of copy protection in the business. Compatible with advanced content sources such as Blu-ray Disc and games consoles, VX2258wm sets you ahead of the trend and leads you into the future of entertainment.
- > **SRS Premium Sound**  
Built-in speakers with SRS Premium Sound deliver the ultimate audio experience and immersive surround sound.
- > **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.	VX2258wm	
LCD	Size Optimum Resolution Brightness (cd/m <sup>2</sup> ) Contrast Ratio (typical) Dynamic Contrast Ratio Viewing Angle (CR≥10 / CR≥5) Response Time (ms) Pixel Pitch (H × V) Panel Surface Light Source (Hours) Colour Support	55CM/21.5" wide Colour TFT Active Matrix LCD with 16:9 aspect ratio 1920 x 1080 200 cd/m <sup>2</sup> 1000:1 100,000:1 170° (H), 160° (V) 5ms (typical) 0.3mm (H)×0.3mm (V) Anti-Glare, Hard coating (3H) 50,000 hrs (minimum) 16.7 M
INPUT	Analogue Sync Frequency (Fh / Fv)	RGB Analogue (75 ohms, 0.7 / 1.0 Vp-p) Separate Sync / Composite Sync / SOG 24-83kHz / 50-76Hz
COMPATIBILITY	PC Mac	VGA up to 1920×1080 Non Interlaced Power Mac, up to 1920×1080
CONNECTOR	Analogue Digital Audio USB Power	1×15 pin mini D-sub 1×DVI-D Audio Out - 3.5 mm jack For Touch connection Built-in power Adapter, 3-Pin plug
SPEAKER	Speaker	1Wx2
ERGONOMICS	Tilt Swivel	20° ~ -3° 60°
POWER	Voltage Consumption (W) Save mode (W)	AC 100-240V (Universal); 50/60Hz(Switch) 24 W (typical) / 28 W (typical) with audio ≤1W
CONTROLS	Basic OnView / OSD	[1], [2], Power, Down[▼], Up[▲] Auto Image Adjust, Contrast/Brightness, Input Select, D-SUB, DVI, Audio Adjust, Volume, mute, Colour Adjust, sRGB, 9300K, 7500K, 6500K, 5000K, User Colour [R, G, B], Information, Manual Image Adjust, H/V Position, Horizontal Size, Fine Tune, Sharpness, Dynamic Contrast, Response Time, Aspect Ratio, Display Mode, ECO Mode, Setup Menu, Language, Resolution Notice, OSD Position, OSD Timeout, OSD Background, Auto Power Off, Memory recall
OPERATING CONDITIONS	Temperature Humidity (Non condensed)	0 - 40 (°C) / 32 - 104 (°F) 20 - 90 (%)
DIMENSIONS (WxHxD)	Physical (w/stand)	513×419×263 (mm), 20.1×16.4×10.5 (in)
WEIGHT	Net (w/stand)	6.2 kg / 13.6 lbs
REGULATIONS	VESA® Mount Compliant	BSMI, CCC, PSB, C-Tick, CE, Gost-R/Hygienic, Ukraine, UL/cUL, NOM, FCC-B, ICES-B, UV-S/UL-AR S, Mark, ENERGY STAR, EPEAT silver
WALL MOUNT (mm)		100mm × 100mm