

VA LED

The Next Generation Display

Add a Touch of Simple Sophistication to  
Your Modern Home Décor



HDMI

BenQ VW2230H VA LED monitor – a new addition to its stylishly innovative VW Series lineup. Featuring VA panel technology, LED backlighting, Macbook compatibility and multiple input options, this high-tech work of art designed to make the perfect style statement for users seeking premium visual enjoyment, outstanding multimedia performance and versatility in an exquisite, eco-friendly package.

BenQ

Enjoyment Matters



# BenQ VW2230H VA LED Monitor

## Designed to Please Your Eyes

No printing, no coating, just expressly beautiful – BenQ VW2230H embodies simple living with eco-friendly sophistication while keeping things interesting with its clean, curvy lines, unconventional asymmetric form and a uniquely designed docking accessory that serves as a holder for your mobile phone and cards.



### Deep Blacks and Minimized Light Leakage

Enjoy the flawless layering and precisely contrasted details in even the darkest images! Free of bright spots with low light leakage, VA panels are designed to deliver naturally deeper blacks with optimum contrast performance.



### 5,000:1 Native Contrast Ratio for Color Depth and Definition

An ultra-high native contrast of 5000:1, which is five times of that of general panels, adds astonishing color depth and definition to darkened, complex images with the greatest subtlety and clarity. With a native contrast ratio this high, you can expect an infinite dynamic contrast ratio that far exceeds your expectations.



### The Perfect MacBook Companion

M-book mode built via BenQ's exclusive Senseye Human Vision technology, which incorporates six proprietary calibration techniques to achieve the best viewing quality in each of its pre-set viewing modes, this special mode enables the VW2230H to faithfully preserve the color quality of a Macbook display so that users can enjoy the view of their Macbook on a bigger screen.



### Reading Mode for an Optimized Reading Experience

The Reading Mode recreates the comfortable experience of reading actual books by adjusting the monitor's color temperature and brightness, as well as balancing its contrast ratio and sharpness, to simulate the look of paperback paper. The high contrast ratio characteristic of the VA panel enables this upgraded feature to maintain high text clarity at low screen brightness settings, without irritating your eyes. In turn, this helps reduce the risk of computer eye strain caused by prolonged and focused use of eyes on computer monitors.

## HDMI HDMI Multimedia Interface

The latest HDMI high-speed multimedia interface makes it incredibly convenient to connect the VW2230H to your multimedia setup. Enjoy your digital entertainment effortlessly.

Product Name		VW2230H
Product Color		White
Display		
Backlight Unit		LED
Panel Type		VA
LCD Size		21.5"W
Aspect Ratio		16:9
Resolution (max.)		1920 x 1080
Display Area (mm)		477 x 268
Pixel Pitch (mm)		0.248
Brightness (typ.)		250 cd/m²
Contrast (typ. )		5000 : 1
DCR (Dynamic Contrast Ratio) (typ.)		∞
Viewing Angle (L/R;U/D) (CR>=10)		178 / 178
Response Time (Tr+Tf) (typ.)		4ms GTG
Display Colors		16.7million
Audio/Video Inputs/Outputs		
Input Connector		D-sub/DVI/HDMI/Headphone Jack
Power		
Power Supply (90~264 AC)		Built-in
Power Consumption (Base on Energy Star)		< 32W
(Power saving mode)		<0.3W
Dimensions & Weight		
Dimensions (HxWxD mm)		392 x 513 x 193
Net Weight (kg)		3.9
Special Feature		
Vista		Premium
Win7		Yes
Senseye® Human Vision Technology		Senseye 3
- M-book Mode		Yes
- Reading Mode		Yes
- Eco Mode		Yes
HDCP		Yes
OSD Language		17 languages
Slim Bezel		16mm
VESA Wall Mounting (mm)		100x100
Tilt (down/up)		-5/20
Touch Control Key		Yes
Accessories Included		
Signal Cable		VGA
Card / Phone Docking		Yes



**ecoFACTS**  
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- Mercury-free LED-backlit display
- BFR/PVC-free casing plastics
- Eco-friendly ink printing in packaging box

Dealer's Stamp

