Add a Touch of Simple Sophistication to Your Modern Home Décor
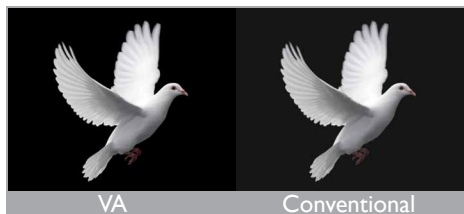
VA LED
The Next Generation Display

VW Series VA LED Monitor:
Designed to Please Your Eyes

No printing, no coating, just expressly beautiful – BenQ VW30 Series 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. The VW30 series uses LED technology, consuming half the electricity of LCD monitors. This saves the environment and reduces user's electricity bill.

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.
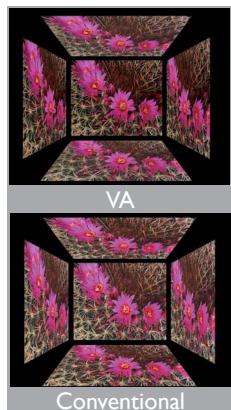
3,000:1 Native Contrast Ratio for Color Depth and Definition

VA   Conventional

An ultra-high native contrast of 3000:1, 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.

178°/178° Wide-Viewing Angles

You can enjoy truly authentic colors and ultra sharp details from left, right, above and below with a wide-viewing angle of 178°/178°. Viewing, as you know it, will never be the same.

VA

Conventional

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 VW30 Series 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 Multimedia Interface

The latest HDMI high-speed multimedia interface makes it incredibly convenient to connect the VW30 Series to your multimedia setup. Enjoy your digital entertainment effortlessly.

VW30 Series

BenQ
Enjoyment Matters

BenQ VW30 Series

Features

- Widescreen LED Monitor
- Full HD 1920 x 1080 Resolution
- 20M:1 Ultra High Dynamic Contrast Ratio
- VA Panel Wide Viewing Angle
- Senseye™ Technology, Power Saving
- MacBook Mode, Reading Mode
- Windows® 8 Compatible, Narrow Bezel

Specifications	VW2230H	VW2430H
Product Color	White	White
Display		
Backlight Unit	LED	LED
Panel Type	VA	VA
LCD Size	21.5"W	24 "W
Aspect Ratio	16:9	16:9
Resolution (max.)	1920 x 1080	1920 x 1080
Display Area	18.7" x 10.6" (477 x 268mm)	20.9" x 11.7" (531 x 299mm)
Pixel Pitch (mm)	0.248	0.276
Brightness (typ.)	250 cd/m²	250 cd/m²
Contrast (typ.)	3000 : 1	3000 : 1
Viewing Angle (L/R;U/D) (CR>=10)	178 / 178	178 / 178
Response Time(Tr+Tf)(typ.)	4ms GTG	4ms GTG
Display Colors	16.7million	16.7million
Audio/Video Inputs/Outputs		
Input Connector	D-sub/DVI/HDMI/Headphone Jack	D-sub/DVI/HDMI/Headphone Jack
Power		
Power Supply (90~264 AC)	Built-in	Built-in
Power Consumption (On Mode)	< 40W	< 40W
(Power saving mode)	< 0.3W	< 0.3W
Dimensions & Weight		
Dimension (HxWxD)	15.4" x 20.2" x 7.6" (392 x 513 x 193mm)	16.8" x 22.3" x 7.6" (429 x 568 x 193mm)
Net Weight / Gross Weight	8.6 lbs (3.9 kg) / 11.0 lbs (5.0 kg)	9.9 lbs (4.5 kg) / 12.9 lbs (5.7 kg)
Special Features		
Vista	Premium	Premium
Win7	Yes	Yes
Senseye® Human Vision Technology	Senseye 3	Senseye 3
M-book Mode	Yes	Yes
Reading Mode	Yes	Yes
Eco Mode	Yes	Yes
HDCP	Yes	Yes
OSD Language	17 languages	17 languages
Slim Bezel	16mm	16mm
VESA Wall Mounting (mm)	100x100	100x100
Tilt (down/up)	-5/20	-5/20
Accessories Included		
Signal Cable	VGA	VGA
Card/Phone Docking	Yes	Yes

VW30series 10-23-12-BQus

ecoFACTS
csr.BenQ.com

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

Reading Mode · Mbook Mode · Mac · RoHS · Compatible with Windows 7

5000:1 Native · 8 bit · Slim bezel · TCO CERTIFIED · HDMI

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