

Everyday Enjoyment
for Business and Leisure



GW2450M



Add a touch of enjoyment to your life!
The GW2450M brings together outstanding image quality from VA panel technology and high performance features in a stylishly fashioned body – making the latest visual technology an integral part of your home and workplace décor.



Enjoyment Matters

BenQ LED Monitor GW2450M

Designed to Please Your Eyes

BenQ, a world-leading brand in LED visual technology and the creator of the world's first VA LED monitor, has taken the lead to build a full lineup of VA LED monitors for home and office – starting with the GW Series! Featuring ground-breaking VA LED visual sophistication, these brand new models faithfully bring out every hue from the brightest whites to the deepest blacks with astonishing contrast. They are aesthetically pleasing in design as they are in performance – bringing harmony and balance to your contemporary décor with perfectly layered visual elements complementing their boldly sculptured countenance and a front bezel textured to sooth your eyes.

VA LED 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

Featuring an ultra-high native contrast ratio of 5000:1, the GW2450M adds incredible color depth and definition to darkened and complex visuals. Everything you see – from the brightest white to the deepest black – is perfectly rendered to bring images to life.



True 8-bit Panel

8-bit VA panels give you brighter and more saturated images with faithfully recreated subtle, natural details – 16.7M color shades with interpolated 24-bit true color.



Built-in Speakers to Complete Your Audiovisual Enjoyment

Whether you're listening to music or watching your favorite film, simply turn on the speakers to experience the audiovisual fun!

Product Name	GW2450M
Product Color	Glossy Black
Display	
Backlight Unit	LED
Panel Type	VA
LCD Size	24"W
Aspect Ratio	16:9
Resolution (max.)	1920 x 1080
Display Area (mm)	531.36 x 298.89
Pixel Pitch (mm)	0.276
Brightness (typ.)	250 cd/m ²
Contrast (typ.)	5000 : 1
DCR (Dynamic Contrast Ratio)(typ.)	20M : 1
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 / Headphone jack / Line in
Power	
Power Supply (90~264 AC)	Built-in
Power Consumption (On mode)	25W (Base on Energy Star)
(Power saving mode)	<0.3W
Dimensions & Weight	
Dimensions (HxWxD)(mm)	437 x 580 x 179
Net Weight (kg)	4.1
Special Feature	
Vista	Premium
Win7	Yes
Senseye® Human Vision Technology	Senseye 3
HDCP	Yes
Color Temperature	Reddish / Normal/ Bluish /user mode
OSD Language	17 languages
Speaker	2W x 2
VESA Wall Mounting (mm)	100x100
Tilt (down/up)	-5/15
Accessories Included	
Signal Cable	VGA / Audio Cable



ecoFACTS
csr.BenQ.com

- Mercury-free LED-backlit display
- BFR/PVC-free casing plastics
- Eco-friendly ink printing in packaging box
- Affichage rétroéclairé par DEL sans mercure
- Plastiques du boîtier sans BFR/PVC
- Impression à l'encre écologique dans l'emballage

