

Product No. MO24BQ



BenQ GL2460HM 24" Widescreen LED Backlit LCD Monitor

Product Details

Although care has been taken to ensure the accuracy of the information provided in this Product Specification, CTR is in no way liable for any errors, omissions or changes in specifications.

Features

LED Backlit

With LED backlight technology you benefit from enhanced performance metrics such as higher dynamic contrast, no light leakage, and flicker-free viewing.

Reading Mode

For a more comfortable reading experience, BenQ has adjusted the monitor's color temperature, brightness, contrast ratio and sharpness to create what they call Reading Mode, which simulates the look of printed paper to help reduce the eye discomfort typically caused by prolonged and focused use of eyes on computer monitors.

Improved Eco Mode

The improved Eco Mode adjusts the backlight brightness level to ensure a high display quality is presented to you with increased energy efficiency. This intelligent mode reduces at least 37% of the power consumed by document viewing, Internet browsing and emailing, and up to 44% of the power consumed by gaming.

Enhanced Contrast Ratio

The GL2460HM comes with a dynamic contrast ratio of 12M:1 to add color depth and definition to darkened and complex motion pictures, so that everything you see, from the brightest white to the darkest black, is rendered to deliver a clear and smooth picture.

Full HD 1080p

The BenQ GL2460HM supports Full HD 1080p with 16:9 aspect ratios, allowing the subtlest details to stand out with richer, more realistic colors, making your viewing experience even more absorbing.

Fast Response Time

Enjoy dynamic videos without ghosting or other artifacts with 2 ms GtG response time.

Senseye 3

Experience true colors with the BenQ Senseye Human Vision Technology. With the help of its six proprietary calibration techniques, Senseye 3 delivers enhanced viewing quality in each of its pre-set viewing modes - VStandard, Movie, Game, Photo, sRGB, Reading, and Eco -V with the Eco Mode especially designed to save power and money.

Windows 8 Compatible

The GL2460HM is fully compatible with Windows 8 systems. Plug in the GL2460HM to your computer, and Windows 8 will recognize it instantly, making for easy setup and connection.

ENERGY STAR Qualified

The GL2460HM complies with the requirement of ENERGY STAR Program for computer monitors, Version 5.1.

Product Descriptions

The GL2460HM 24" Widescreen LED Backlit LCD Monitor from BenQ features a 24" display complete with a Full HD 1920 x 1080 resolution, a 2 ms response time, 1,000:1 contrast ratio, and a brightness rating of 250 cd/m. The display can also be viewed from nearly any angle as it supports 170° horizontal and 160° vertical viewing angles, support for up to 16.7 million colors and a 72% NTSC color gamut.

The HD display is designed to suit a variety of needs as it comes equipped with features like reading mode, an enhanced dynamic contrast ratio, and multimedia HDMI connectivity. Setup and configuration of the GL2460HM is also simple as it features HDMI, DVI, and D-Sub inputs along with a headphone jack and line in port.

Specifications

Display Type	LED-backlit LCD monitor / TFT active matrix
Aspect Ratio	Widescreen - 16:9
Native	Full HD 1920 x 1080
Resolution Contrast Ratio Color Support	1000:1 / 12000000:1 (dynamic) 16.7 million colors
Dimensions (WxDxH) Pixel Pitch	22.2 in x 7.6 in x 17.1 in - with stand 0.276 mm
Brightness	250 cd/m ²
Nominal Voltage	AC 120/230 V
Power Consumption Operational	23 Watt
Image Brightness	250 cd/m2
Image Aspect Ratio	16:9
Video Format	1080p (Full HD)
Output Power / Channel	1 Watt
Weight	9.48 lbs
Flat Panel Mount Interface	100 x 100 mm
Interfaces	VGA DVI (HDCP) HDMI

Head Office Location