

Visualize Your Victory



BenQ XL2430T. The Best Gaming Monitor

The next-generation gaming monitor, the XL2430T, is a full package of gaming focused solutions tailored to bring out the best in every gamer. Built with perfect motion, fast gaming, precise control, intuitive experience and the best gaming eye care, the 24" battle machine is at the peak of design perfection.



Because it matters

Motion Blur Reduction for Extra Clarity Throughout the Game

BenQ's new Motion Blur Reduction technology further enhances an ultra-smooth, free-of-blur gaming experience, particularly for action-packed FPS games where every millisecond count. With Motion Blur Reduction, gamers no longer suffer from time and gaming comfort lost to poor vision quality created by motion blur and lagging. Instead, they have everything to gain with more reaction time advantage on their side to achieve ultimately a flawless victory.

20-Level Color Vibrance Setting to Optimize Gaming Precision

It is absolutely vital that the XL2430T give you the flexibility you need to get the color performance you seek. This is why BenQ built into the monitor 20 levels of Color Vibrance setting to meet gamers' specific viewing requirements and preferences for all types of gameplay. This unique feature is accessible via On Screen Display (OSD) or Display Pilot for added convenience.

Adjustment Scale Design for Effortless Set-up Every Time

To ensure that gamers can duplicate the exact same monitor set-up with the highest accuracy, efficiency and convenience, BenQ made a few additions to the XL2430T's Adjustment Scale Design. The adjustable height stand is now scaled with 14 height levels trackable by a moving marker. Trackable scales are also added to the screen, which tilts forward and backward to 0°, 10° and 20°, and swivels left and right to a wide range of angles. Every XL2430T can be your personal XL2430T.

Black eQualizer Dynamic with Automatic Brightness Adjustments

The newly improved Black eQualizer Dynamic color engine technology takes visibility optimization to a whole new level with automatic brightness adjustments. The XL2430T is able to detect the input source and automatically fine-tune the amount of brightness enhancement within the range of the brightness level selected by the user. Now, gamers can spot their enemies in critical combat effortlessly and react to any situation quickly without having to lift a finger for manual adjustments.

Auto Game Mode Setting for Added Ease and Convenience

The Auto Game Mode enables the XL2430T to detect the genre of the game being played and switch the display setting to the corresponding game mode automatically. It is also designed to make new game mode recommendations for download. This unique feature is accessible through the On Screen Display (OSD) setting as well as the Display Pilot software or the new S Switch Arc that has a quick key built in for this mode.

Game Mode to Go for Universal Access Wherever You Go

To save gamers the hassle of having to re-download and reset game modes, the XL2430T allows gamers to store game modes onto a USB flash drive for easy and simple carriage. They can also share their own game modes with everyone via cloud storage or social media platforms. This innovative feature allows gaming communities to share, collaborate and bond freely with ease.

S Switch Arc with a Rounder Fit for More Comfort

The S Switch Arc is an external controller that comes with preset buttons that can be customized with personal display settings for gaming, work or entertainment use. The new S Switch Arc not only sports a quick key for the Auto Game Mode but also a rounder look for a more natural and comfortable grip that enables gamers to best navigate between game modes.

SPECIFICATIONS

Product Name	XL2430T
Product Color	Black-Red
Panel	
Backlight Unit / Panel Type	LED / TN
LCD Size / Aspect Ratio	24"W / 16:9
Resolution (max.)	1920x1080
Pixel Pitch (mm)	0.276
Brightness (typ.)	350 cd/m ²
Contrast (typ.)	1000:1
DyNomic Contrast Ratio (typ.)	12M:1
Viewing Angle (L/R:U/D) (CR>=10)	170°/160°
Vertical Refresh Rate	100/120/144Hz
Typ. Response Time (Tr+Tf) (ms)	1ms (GTG)
Inputs, Outputs, Accessories	
Input/Output Connector	D-sub / DVI-DL / HDMI 1.4x2 / DVI 2 / Mic in / Headphone jack / Mic jack
Signal Cable	DVI-DL, USB 3.0
S Switch Arc	Yes
Dust Cover	Yes
Power	
Power Supply (90~264 AC)	Built-in
Power Consumption (On mode)	50.0W
Power Consumption (Power saving mode)	0.5W
Gaming Exclusive Feature	
Motion Blur Reduction	Yes
Auto Game Mode	Yes
Game Mode to Go	Yes
Display Mode	17"(4:3) / 19"W(16:10)/21.5"W(16:9) / 22"W (16:10)/23"W (16:9) / 23.6"W(16:9) / 24"W (16:9)
Smart Scaling	Yes
Display Mode	Yes
Special Feature	
Flicker-free Technology	Yes
Low Blue Light	Yes
Senseye	Senseye 3
Windows 7/8/8.1	Yes
HDCP	Yes
Color Temperature	Reddish / Normal / Bluish / User mode
OSD Language	17 languages
VESA Wall Mounting	100x100mm
Pivot	90°
Swivel (Left/Right)	45°/45°
Tilt (Down/Up)	-5°~20°
Height Adjustment Stand (mm)	140 (adjustable down to the base)
K Locker	Yes
Dimensions & Weight	
Dimensions (HxWxD mm)	520x568x199
Net Weight (kg)	7.0
Regulations	
Energy Star 6.0	Yes

