ComX Computers
Product Specification Sheet

BENQ XL2430T

Benq XL2430T 24" LED Monitor

Product Overview

Benq XL2430T 24" LED Monitor (16:9) 1920 x 1080 Resolution, 1000:1 Contrast Ratio, Flicker Free Technology, 1ms Response Time, D-Sub, DVI-DL (Dual Link), HDMI x2, Display Port 1.2 Low Blue light technology, Kensignton Lock port, 170 Degree Wide Viewing Angle, Vesa Wall mount, 130mm Height Adjustment.



Specifications

Features:

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.

Fast 1ms GTG Response Time
Fast response time of 1ms GTG means speed without the smear for an enhanced gaming experience. Fast-moving action and dramatic transitions will be rendered smoothly without the annoying effects of smearing or ghosting. Control your gaming destiny and don't leave it in the hands of slow display.

Gaming Refresh rate Optimization Management (GROM)
As the world's leading brand in gaming monitor, BenQ manages to provide more than just the refresh rate feature for different resolutions to reach more levels of optimal refresh rates (100/120/144Hz) with Gaming Refresh rate Optimization Management (GROM), which aims to bring users the incomparable gaming performance. With the gamer-driven GROM that collaborates with Display Mode and Smart Scaling strengths, BenQ offers a total refresh rate solution for gaming enthusiasts.

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 degrees, 10 degrees and 20v, 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.

The Game Mode Loader Lets You in on the Secret
The secret is out. Download special gaming presets used by the professional players so you can see what the pros see. Each mode is fine-tuned so you can leverage these exclusive presets used by pro gamers to your own advantage. They can also be saved on your S Switch for quick access and game play. More presets from professional gamers will be released in the future so you can always stay on top of your game.

Customize Your Individual Viewing Preference
The Display Mode and Smart Scaling features allow you to change the monitor view to suit your preference and to simulate any in-game experience. Using the Display Mode function, the monitor can be easily changed between 7different screen sizes, from 17", 19", 19"W, 21.5", 22"W, 23"W and 24"W. If you're looking to customize your screen size further, you can also take advantage of the Smart Scaling feature. The Smart Scaling feature gives you the flexibility to freely scale the screen content to any custom size. With just one monitor, you can simulate any game play and practice under different display sizes for tournaments. Use the Display Mode and Smart Scaling together to get the possible view for any application or game.

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 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 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.

Display Pilot for On-Screen Display Navigation
The newly upgraded Display Pilot function allows users to make all the on-screen display adjustments, plus provides them with direct access to the Game Mode Loader feature for downloading and installing the preset display settings of their favorite game or professional gamer's screen instantly.

A Superior Build for a Rock-Steady Gameplay
Sporting the latest angular, compact base that aligns perfectly parallel to the desk surface and a monitor stand meticulously placed in golden ratio to counter balance the display, the next-generation base stand design offers a new level of stability for the steadiest gameplay - with stringent swivel and shock testing results to prove it. Additionally, the reduced width and depth further shortens the distance between the keyboard and the monitor, bringing you closer than ever to the game.

Refined Metallic Appeal Perfected by Ergonomic Handle Design
The aluminum alloy coated monitor stand sends off a sophisticated yet mysterious metallic appeal that conjures up the majesty of the game. On top of that, it is ergonomically optimized with a widened and thickened top handle that's comfortable to grip, making the monitor much easier to carry from one place to another.

Retractable Metallic Headphone Hook Adding Flexibility and Durability
Placing a retractable headphone hook on the left side of the monitor display conveniently puts your headphones within arm's reach. The material of the headphone hook, which has been upgraded to aluminum alloy, offers extra hardness and strength for improved durability.

Low Blue Light as Eye Safety Precautionary Measure
Practice long hours with clear, comfortable vision or compete with top-notch vision condition with BenQ's new Low Blue Light. The blue spectrum light, which is produced by regular computer screens, is a critical cause of eye damage, eyestrain, headaches and sleeping disorders. Now with the offering of various adjustable low blue light levels, gamers can better protect their eyes. So there would be no need for yellow tinted eyeglasses for additional eye protection, and gameplay can be clear, comfortable and hassle-free!

Gaming-comfort Flicker-free Technology
Developed in collaboration with pro gamers, the XL2430T has been upgraded to eliminate flickering at all brightness levels. This effectively reduces eye fatigue and elevates gaming performance through extreme visual comfort for even the most hardcore gamers enrolling long hours in action. Armed with the Gaming-comfort Flicker-free Technology, the BenQ Gaming Monitor is an epic weapon over your ultimate rivals.

Windows® 8/8.1 Compatible for Versatility
The XL2430T has passed Windows® 8/8.1 certification and are fully compatible with Windows® 8/8.1 color systems. Plug in the XL2430T to your computer, and Windows® 8/8.1 will recognize it instantly, making setup and connection effortless.

ecoFACTS Label
ecoFACTS can tell you how eco-friendly BenQ products are! Development of eco-friendly products, BenQ doesn't just want to comply with green regulations passively, but also to actively develop eco-friendly products! ecoFACTS declares BenQ's greatest efforts on the replacement of hazardous substances, material selection, packaging design, energy-saving design and other aspects of the products.

Specifications:

© 2015 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications	
Product Code	BENQ XL2430T
Product Color	
Product Color	Black-Red
Panel	
Back Light Unit	LED
LCD Size	24
Aspect Ratio	16:9
Max.Resolution	1920x1080
Display Area(mm)	531x298

Pixel Pitch (mm)	0.276
Typ. Brightness (cd/)	350
Typ. Contrast	1000:1
Typ. DCR (Dynamic Contrast Ratio)	12M:1
Panel Type	TN
Viewing Angle (L/R;U/D) (CR>=10)	170 degrees/160 degrees
Typ. Response Time (Tr+Tf) (ms)	1ms (GTG)
Display Colors	16.7 Mil.
Color Gamut	72% NTSC
Special Feature	
Flicker-free Technology	Yes
Low Blue Light	Yes
Display Pilot	Yes
Senseye	Senseye 3
AMA	Yes
Win7	Yes
Win8	Yes
Win8.1	Yes
HDCP	Yes
Color Temperature	Reddish / Normal /
	Bluish / User Mode
OSD Language	17 languages
USB Hub	USB3.0:
	Downstream x2 (side);
	Upstream x1
	USB2.0:
	Downstream x1
	(S switch Arc)
VESA Wall Mounting	100x100mm
Pivot	90 degrees
Swivel (left/right)	45 degrees/45 degrees
Tilt (degreesC)	-5 degrees~20 degrees
High Adjustment (mm)	140mm(able to pull down to the base)
Instant mode	Yes
Other Features	Auto Pivot
Monitor	

Hor. Frequency (KHz)	VGA/HDMI:15~83
	DVI-DL/DP: 30~140
Ver. Frequency (Hz)	VGA/HDMI: 24~120
	DVI-DL/DP: 56~144
Video Bandwidth (MHz)	330
Input/Output	D-sub / DVI-DL /
Connector	HDMI1.4x2 /
	DP1.2 / Mic in /
	Headphone jack /
	Mic jack
Power Supply (90~264 AC)	Built-in
Power Consumption (Base on Energy star)	23.2W
Power Consumption (On mode)	50.0W
Power Consumption (Power saving mode)	0.5W
Power Consumption (Off mode)	0.5W
K Locker	Yes
CTN Dimensions (HxWxD mm)	472x630x225
Dimensions (HxWxD mm)	520x568x199
Dimensions with Wall Mount (HxWxD mm) (w/o Base)	335x568x61
Net Weight (kg)	6.8
Gross Weight (kg)	9.5
Gaming Exclusive Feature	
Motion Blur Reduction	Yes
Black eQualizer Dynamic	Yes
Auto Game Mode	Yes
Game Mode to Go	Yes
Display Mode	17" / 19" / 19"W /
	21.5"W / 22"W /
	23"W / 24"W
Smart Scaling	Yes
Included Accessories	
Signal cable	DVI-DL, USB 3.0
Others	S Switch Arc, dust cover
Regulations	
Energy Star	6

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/BENQ-XL2430T-Benq-XL2430T-24-LED-Monitor-p-115858.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-11 23:37:23.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.