ComX Computers
Product Specification Sheet

PR-01

Galax Prisma 01 24" FHD Monitor

Product Overview

Galax Prisma 01 Monitor, 24" FHD/ VA/ 75Hz/ G-Sync Compatible/ Borderless/ USB-C Supported. HDMI 1.4 x 1 / DP x 1 / USB-C x 1



Specifications

About this product

The Galax Prisma 01 is a 24" FHD VA panel monitor with 75Hz refresh rate, G-SYNC compatibility, and USB-C connectivity. It features advanced Eye Care Technology with Flicker-Free and Low Blue Light modes, delivering smooth visuals and reducing eye strain for work, study, and casual gaming.

Overview Summary

Product: Galax Prisma 01 24" Monitor

The Galax Prisma 01 combines high-quality visuals with versatile connectivity, including HDMI, DisplayPort, and USB-C with 65W power delivery. Its 178-degree VA panel and 75Hz refresh rate provide clear and fluid visuals for productivity, entertainment, and casual gaming. G-SYNC compatibility ensures smooth frame synchronization, minimizing screen tearing for immersive performance.

Advanced Eye Care Technology, including Flicker-Free and Low Blue Light modes, helps reduce eye fatigue during long usage periods. Built-in speakers and a borderless design enhance usability and style, making the Prisma 01 a reliable display solution for both home and office environments.

Performance tier: Entry-Mid Range

Uses: Productivity, study, multimedia, casual gaming

Quick Specifications:

- Screen size: 24 inches
- Flat or curve: Flat, borderless design
- Panel type: VA / LED Backlight
- Aspect ratio: 16:9

- Resolution: 1920 x 1080 @ 75Hz
- Refresh rate: 75 Hz
- Brightness (nits): 250 cd/m²
- Contrast ratio: 3000:1
- View angle (degrees): 178 degrees horizontal / 178 degrees vertical
- Response time (ms): 8 ms G2G
- Frequency (Hz): 75 Hz
- Sync: G-SYNC Compatible
- Video ports: HDMI 1.4 x1, DisplayPort x1, USB-C x1
- VESA: Not specified
- Monitor performance tier: Entry-Mid Range
- Uses: Productivity, study, multimedia, casual gaming

Strong reasons to buy

- High-quality VA panel with wide viewing angles for clear visuals
- 75Hz refresh rate and G-SYNC compatibility for smooth graphics
- USB-C connectivity with up to 65W power delivery for laptops
- Flicker-Free and Low Blue Light modes reduce eye strain
- Built-in speakers for a complete multimedia experience
- Borderless design fits seamlessly in any workspace

Description

The Galax Prisma 01 monitor delivers reliable performance for work, study, and entertainment. Its 24" VA panel ensures crisp FHD visuals with 178-degree viewing angles. The 75Hz refresh rate and G-SYNC compatibility provide smooth motion during gaming or video playback. USB-C connectivity offers power delivery up to 65W, allowing you to charge laptops while connecting to the display. Advanced Eye Care Technology minimizes eye fatigue with Flicker-Free and Low Blue Light modes, making it suitable for prolonged use. The borderless design and built-in speakers further enhance the user experience.

Overview:

PRISMA-01 is the most reliable partner for business, study and entertainment, offering an impeccable viewing experience and versatile connectivity which includes a USB-C port that enables users to connect devices to the external display while charging up with up to 65W power delivery.

As GALAX also cares for the user's vision, PRISMA has implemented the most advanced Flicker-Free and Eye Care Technology, as well as Low Blue Light mode, saving you from the discomfort of Computer Vision Syndrome (CVS).

FAQ

What type of panel does the Galax Prisma 01 use?

The monitor uses a VA panel with LED backlighting, offering 178-degree viewing angles and high contrast for clear visuals.

Does it support G-SYNC?

Yes, the Prisma 01 is G-SYNC compatible, which helps reduce screen tearing and stuttering during gameplay.

What is the refresh rate of the monitor?

The monitor features a 75Hz refresh rate for smooth motion in both work and casual gaming scenarios.

Can I charge my laptop via USB-C?

Yes, the USB-C port provides up to 65W power delivery while connecting your device to the monitor.

Does it have eye care features?

Yes, the monitor includes Flicker-Free and Low Blue Light modes to reduce eye strain during prolonged use.

Specifications:

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Specifications	
Product Code	PR-01
Display	
Screen Size	24"
Backlight Type	LED
Panel Type	VA
Aspect Ratio	16::9
Native Resolution	920 x 1080 @ 75 Hz
Contrast Ratio (Max)	3000::1
Brightness (Max)	250 cd/m²
Response Time (max)	8ms G2G
Viewing Angle (Horizontal/Vertical)	178 /178 (CR>10)
Display Colors	16.7M, 8Bit, 72% NTSC
Video Feature HDR Mode	Yes
G-SYNC Compatible	Yes
Low Blue Light Mode	Yes
Flicker-Free Technology	Yes
I/O	
HDMI 1.4	x 1
DP	x 1
USB-C	x 1
Power Consumption	
Power Consumption	Typical 27W
Stand By Power (DPMS)	0.5W
Dimensions	
Dimensions - With Stand (W x H x D) mm	541.4 x 447.6 x179.3

Dimensions Without Stand (W x H x D) mm	541.4 x 321.8 x 47
Weight	
Net Weight With Stand Kg	3.75
Net Weight Without Stand Kg	3.1
Gross Weight Kg	5.1
Built-In Speaker	Yes
RGB Effect	No
Accessories	
Accessories	HDMI Cable
	USB-C cable
	Power Cable
	User's Manual

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/PR-01-Galax-Prisma-01-24-FHD-Monitor-p-269638.php

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