ComX Computers
Product Specification Sheet

PXP22G

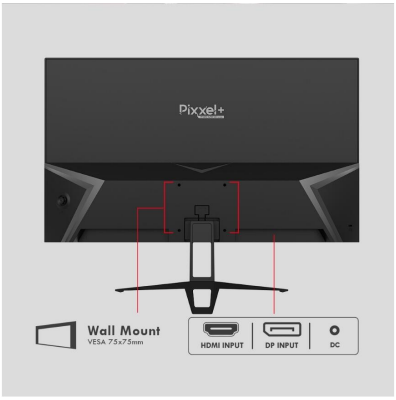
Armaggeddon Pixxel+ PF22HD SUPER-120 PXP 22 21.45" VA Full HD 1920x1080 Gaming Monitor, HDMI, DP

Product Overview

Armaggeddon PXP22G Pixxel+ PF22HD SUPER-120 PXP 22 21.45" VA Full HD 1920x1080 Gaming Monitor, RGB 16.7 million Display Colour, 3000:1 contrast ratio, 250cd/s brightness, Tilt, 1ms response time, 99% sRGB Colour Gamut, 16:9 Aspect Ratio, 178 degree viewing angle, 75x75 VESA mounting, 120Hz Refresh Rate, 1x DisplayPort, 1x HDMI, Free-Sync











TECHNICAL INFORMATION			
Screen Size	21.45"	Response Time	1ms
Panel Technology	VA panel	Backlight Technology	LED
Display Color	RGB 16.7 million	Color Gamut	99% SRGB
Contrast Ratio	3000:1	Aspect Ratio	16:9
Brightness	250cd/㎡	Viewing Angle	178°
Tilt	-5° / 15°	Vesa Mounting	75 x 75
Game Plus	Yes	Warranty	3 Years Warranty (In-House)
VIDEO			
Maximum Resolution	1920 x 1080	Refresh Rate	120Hz
HDR	No	DCR (Dynamic Contrast Ratio)	Yes
AUDIO			
Speakers	No	Audio Out	No
INTERFACES/PORTS			
DP	1	HDMI	1
ACCESSORIES			
Power Cables	Yes	HDMI Cable	Yes
ADDTIONAL FUNCTIONS			
Low Blue light	Yes	Flicker Free	Yes
FREE-SYNC	Yes	G-SYNC	Yes

Specifications

Summary Overview:

The Armaggeddon PXP 22G is a 21.45-inch Full HD gaming monitor built for smooth, responsive gameplay. Its 120Hz refresh rate, 1ms response time and VA panel deliver fluid visuals, deep contrast and vibrant colour for everyday gaming and entertainment.

With HDMI and DisplayPort connectivity, FreeSync and G-Sync support, plus VESA mounting compatibility, it is a practical choice for a gaming setup in South Africa. Buy now and upgrade your display, or shop now for a fast and immersive gaming experience.

Performance tier: Mid-range gaming

Uses:PC gaming, console gaming, competitive gaming, everyday computing, multimedia entertainment

Overview:

Armaggeddon Pixxel+ PF22HD SUPER-120 PXP 22G 21.45 Inch Full HD Gaming Monitor

The Armaggeddon Pixxel+ PF22HD SUPER-120 PXP 22G is a gaming monitor designed for smooth gameplay, sharp Full HD visuals and responsive performance. Its 21.45 inch VA panel combines a 120Hz refresh rate, 1ms response time and 99% sRGB colour coverage to provide fluid motion, strong contrast and vibrant image quality. With Adaptive Sync support, HDMI and DisplayPort connectivity, plus a slim frameless design, it is well suited to gaming, entertainment and everyday desktop use.

Description

The Armaggeddon PXP 22G gives gamers a responsive and immersive viewing experience without requiring a high-end display setup. The 120Hz refresh rate helps make fast movement appear smoother, while the 1ms response time is designed to reduce visible ghosting during quick on-screen action. This makes the monitor a practical choice for FPS games, racing titles, action games and other fast-paced content.

The Full HD VA panel delivers a 1920 x 1080 resolution with a 3000:1 contrast ratio, helping produce deeper blacks and brighter whites. With 99% sRGB colour gamut coverage and support for up to 16.7 million display colours, images appear vibrant and detailed for both gaming and general multimedia use.

Adaptive Sync support helps match the display refresh rate with a compatible graphics card, reducing screen tearing and stuttering. The monitor also includes Flicker-Free and Anti-Blue Ray technology, which can help provide a more comfortable viewing experience during extended gaming or work sessions.

Features:

Smooth 120Hz Gaming Performance

A 120Hz refresh rate provides noticeably smoother motion than a standard 60Hz display. Combined with the 1ms response time, the PXP 22G is designed to keep fast-moving visuals responsive and clear when playing competitive and action-focused games.

Full HD VA Display

The 21.45 inch VA panel provides Full HD 1920 x 1080 resolution and a 3000:1 contrast ratio. The VA technology produces strong contrast while the 99% sRGB colour gamut helps deliver rich and natural-looking colours.

Key display details include:

- Screen size: 21.45 inches
- Resolution: 1920 x 1080 Full HD
- Panel type: VA
- Aspect ratio: 16:9
- Refresh rate: 120Hz
- Response time: 1ms
- Contrast ratio: 3000:1
- Brightness: 250 cd/m2
- Colour gamut: 99% sRGB
- Display colours: 16.7 million
- Viewing angle: 178 degrees

Adaptive Sync Support

The monitor supports AMD FreeSync and NVIDIA G-Sync compatible functionality, helping synchronise the monitor with the graphics card. This can reduce distracting tearing and stuttering for a smoother gaming experience.

Frameless Design for a Modern Setup

The Infinity Frame zero-bezel design gives the PXP 22G a clean and modern appearance. The slim frame is also useful for users considering a multi-monitor setup, as the narrow bezels can create a more continuous viewing area between displays.

Eye Care for Extended Use

Built-in Flicker-Free and Anti-Blue Ray technology are designed to make extended screen use more comfortable. These features can be useful for gamers who spend long periods in front of the monitor as well as users who also use their display for work, browsing and entertainment.

Connectivity and Mounting

The Armaggeddon PXP 22G provides both HDMI and DisplayPort inputs, giving users flexibility when connecting a gaming PC, laptop or other compatible device. A DisplayPort cable is included.

The monitor also supports VESA 75 x 75mm mounting, making it compatible with suitable monitor arms and wall mounts.

Technical points:

- Connectivity: 1 x HDMI, 1 x DisplayPort
- Cable included: DisplayPort cable
- VESA mounting: 75 x 75mm
- Tilt adjustment: -5 to +15 degrees
- FreeSync support
- G-Sync compatible support

Armaggeddon PXP 22G for Gaming and Everyday Use

With its 120Hz refresh rate, fast 1ms response time, Full HD VA panel and Adaptive Sync support, the Armaggeddon PXP 22G is a versatile choice for gamers looking for a responsive and affordable gaming display. The combination of strong contrast, wide viewing angles and 99% sRGB coverage also makes it suitable for movies, browsing, office work and general multimedia use.

For easy product identification and ordering, the part number / SKU for this monitor is PXP22G.

Specifications:

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Specifications	
Product Code	PXP22G
Screen Size	21.45"
Panel Technology	VA Panel
Display Colour	RGB 16.7 Million
Contrast Ratio	3000:1
Brightness 250cd/s	250cd/s
Tilt	-5 / 15
Game Plus	Yes
Response Time	1ms
Backlight Technology	LCD
Colour Gamut	99% SRGB
Aspect Ratio	16:9
Viewing Angle	178
Vesa Mounting	75 x 75
Maximum Resolution	1920 x 1080
HDR	No
Refresh Rate	120Hz
DCR (Dynamic Contrast Ratio)	Yes
Speakers	No
Audio Out	no
Display Port	1
HDMI	1
Low Blue Light	Yes
Free-Sync	Yes
Flicker Free	Yes
G-Sync	Yes

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/PXP22G-Armaggeddon-Pixxel-PF22HD-SUPER-120-PXP-22-21-45-VA-Full-HD-1920x1080-Gaming-p-340724.php

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