

TITAN ARMY C32C1S

TITAN ARMY C32C1S 32-Inch Curved Gaming Monitor User Manual

Model: C32C1S

1. INTRODUCTION

Thank you for choosing the TITAN ARMY C32C1S 32-inch Curved Gaming Monitor. This monitor is designed to provide an immersive and high-performance gaming and viewing experience with its 2K QHD resolution, 240Hz refresh rate, and 1ms response time. Its 1500R curvature enhances visual comfort and immersion, while features like Adaptive-Sync, HDR400 support, and Low Blue Light technology ensure a superior and eye-friendly display.



Image: Front view of the TITAN ARMY C32C1S 32-inch Curved Gaming Monitor, highlighting its 31.5-inch size, 240Hz refresh rate, 2K resolution (2560x1440), 1500R curvature, and HDR400 support.

2. WHAT'S IN THE BOX

Please check the contents of your package. If any items are missing or damaged, contact your retailer.

- Monitor x 1
- Stand x 1
- DP Cable x 1 (1.5m)

3. SETUP

3.1. Monitor Assembly

Follow these steps to assemble your monitor stand:

1. Carefully remove the monitor and stand components from the packaging.
2. Attach the stand base to the stand neck, securing it with the provided screw.
3. Align the assembled stand with the mounting slot on the back of the monitor and gently push until it clicks into place. Ensure it is securely fastened.

Alternatively, the monitor supports VESA 75x75mm mounting for wall or arm installation. Ensure to use appropriate VESA screws and mounting hardware (not included) and follow the instructions provided with your VESA mount.

Multiple Connectivity & VESA Mountable



Image: Diagram showing the monitor's dimensions (71.2cm width, 50.5cm height, 22.6cm depth with stand) and the VESA 75x75mm mounting points on the back. It also illustrates the tilt adjustment range of -5° to 15°.

3.2. Connecting to Devices

The TITAN ARMY C32C1S monitor offers multiple connectivity options:

- **HDMI 2.1 (x2):** Connect to devices such as PCs, gaming consoles (PS5, Xbox Series X), or media players. Supports up to 144Hz refresh rate.
- **DisplayPort 1.4 (x2):** Connect to PCs for optimal performance, supporting up to 240Hz refresh rate.
- **Audio Out (x1):** Connect headphones or external speakers.
- **DC In (x1):** Connect the power adapter.

Ensure your device's output resolution and refresh rate are compatible with the monitor's capabilities for the best experience.



Multiple Connectivity



Image: Illustration showing the monitor's connectivity options including two HDMI 2.1 ports, two DisplayPort 1.4 ports, an Audio Out port, and a DC power input. Various devices like laptops, gaming consoles, and headphones are shown connected.

4. OPERATING THE MONITOR

4.1. Power On/Off

Press the power button located on the monitor to turn it on or off. The power indicator light will illuminate when the monitor is active.

4.2. On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Use the joystick or buttons (refer to your monitor's physical layout) to navigate the menu.

- **Picture Settings:** Adjust brightness, contrast, sharpness, and gamma.
- **Color Settings:** Modify color temperature, hue, and saturation.
- **Input Source:** Manually select between HDMI 1, HDMI 2, DisplayPort 1, or DisplayPort 2.
- **OSD Settings:** Adjust OSD language, transparency, and timeout.
- **Other Settings:** Reset to factory defaults, enable/disable DCR, etc.

4.3. Gaming Features

The C32C1S monitor is equipped with features to enhance your gaming experience:

- **240Hz Refresh Rate:** Provides ultra-smooth motion, reducing motion blur and ghosting for a competitive edge.

240Hz, a leading experience



60Hz 8ms

240Hz 1ms

Image: Side-by-side comparison illustrating the difference between 60Hz (left, blurry) and 240Hz (right, clear) refresh rates in a fast-paced gaming scene, demonstrating smoother visuals at higher refresh rates.

- **1ms MPRT Response Time:** Minimizes input lag and ensures quick pixel transitions for crisp, clear images during fast-moving scenes.

1ms Response Time

Fast 1ms response time will allow you to quickly aim at the target without "ghosting"



1ms



14ms

Image: Comparison showing the benefit of 1ms response time versus 14ms, with a clear target reticle at 1ms and a blurry, ghosted reticle at 14ms, indicating faster aiming without ghosting.

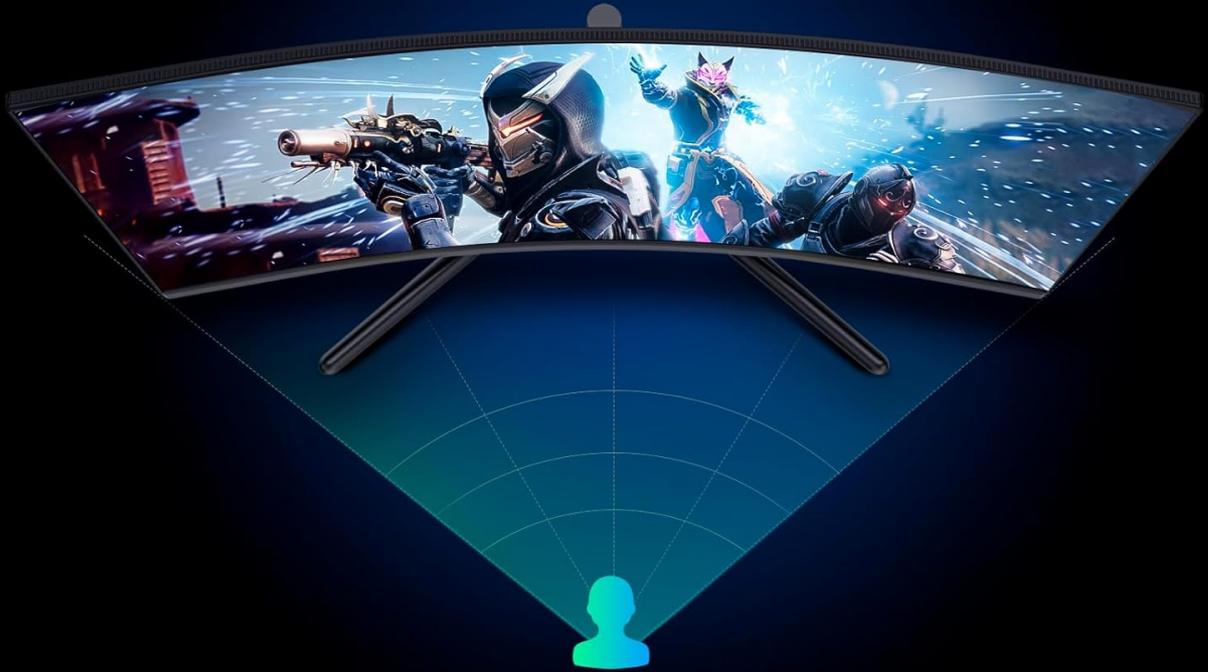
- **Adaptive-Sync Technology:** Synchronizes the monitor's refresh rate with your graphics card's frame rate (compatible with AMD and NVIDIA) to eliminate screen tearing and stuttering.



Image: A split image demonstrating the effect of Adaptive-Sync. The left side shows a smooth image with Adaptive-Sync ON, while the right side shows a tearing effect with Adaptive-Sync OFF, highlighting the technology's benefit.

- **1500R Curvature:** The aggressive curve matches the natural field of view of the human eye, providing a more immersive and comfortable viewing experience, especially for gaming and movies.

1500R Curvature



More in line with the visual habits of the human eye

Image: Diagram illustrating different curvature radii (3000R, 1900R, 1800R, 1500R) and showing how the 1500R curvature aligns more closely with human eye vision for an immersive experience.

- **HDR400 Support:** Enhances contrast and color accuracy, revealing more detail in both bright and dark areas of the screen.

Support for HDR400

Stunning images,pleasing to the eye



HDR400

SDR

Image: Side-by-side comparison of a scene rendered with HDR400 (left) and SDR (right), demonstrating the improved detail and dynamic range with HDR400, especially in shadows and highlights.

- **Game Plus Mode:** Provides on-screen crosshairs for improved aiming in FPS games and preset FPS/RTS modes for optimized display settings.

GAME PLUS monitor crosshair

Meet the GAME PLUS monitor crosshair, allowing FPS players to get an edge, with unique built-in crosshairs.



Image: A gaming scene showing a monitor with a built-in crosshair overlay, illustrating the Game Plus feature that assists FPS players with aiming.

- **Low Blue Light Mode:** Reduces harmful blue light emissions to minimize eye strain during extended use.

Low Blue Light Monitor



Image: A split screen showing a scene with Low Blue Light Mode ON (left, warmer tones, no flickering) and OFF (right, cooler tones, flickering), demonstrating the eye protection feature.

- **99% sRGB Coverage:** Ensures accurate and vibrant color reproduction for lifelike visuals.

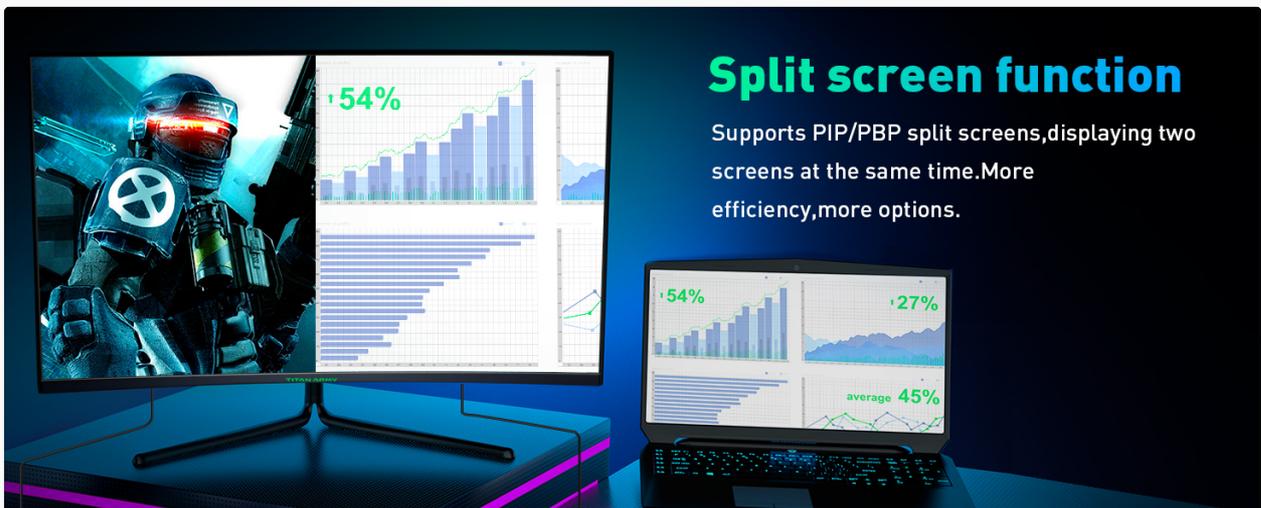
99% sRGB Coverage

Equipped with 99% sRGB, the monitor has rich colors and displays more lifelike images.



Image: A vibrant abstract image displayed on the monitor, with text indicating "99% sRGB Coverage," emphasizing the monitor's ability to display rich and lifelike colors.

- **PIP/PBP Split Screen Function:** Allows displaying content from two different sources simultaneously on the screen, enhancing multitasking efficiency.



Split screen function

Supports PIP/PBP split screens, displaying two screens at the same time. More efficiency, more options.

Image: A monitor displaying two different inputs side-by-side (Picture-by-Picture) and Picture-in-Picture, demonstrating the split-screen functionality for increased efficiency.

5. MAINTENANCE

To ensure the longevity and optimal performance of your monitor, follow these maintenance guidelines:

- **Cleaning the Screen:** Gently wipe the screen with a soft, lint-free cloth. For stubborn marks, dampen the cloth slightly with water or a non-ammonia, non-alcohol based screen cleaner. Never spray liquid directly onto the screen.
- **Cleaning the Casing:** Use a soft, dry cloth to clean the monitor casing. Avoid abrasive cleaners or solvents.
- **Ventilation:** Ensure the monitor's ventilation openings are not blocked to prevent overheating.
- **Power Off When Not in Use:** Turn off the monitor when not in use for extended periods to save energy and prolong its lifespan.

6. TROUBLESHOOTING

If you encounter issues with your monitor, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No image on screen	Power cable disconnected, video cable disconnected, incorrect input source selected.	Ensure power cable is securely connected. Check video cable (DP/HDMI) connections. Select the correct input source via the OSD menu.
Image is blurry or distorted	Incorrect resolution, refresh rate, or cable quality.	Set the display resolution to 2560x1440. Ensure refresh rate is set to 240Hz (via DisplayPort) or 144Hz (via HDMI). Use the provided DP cable.
Screen flickering	Adaptive-Sync issue, cable issue, or graphics driver.	Ensure Adaptive-Sync is enabled in both monitor OSD and graphics card settings. Try a different video cable. Update graphics drivers.
No sound from audio out	Volume too low, incorrect audio output device selected on PC.	Increase monitor volume via OSD. Check PC sound settings to ensure monitor's audio output is selected.
Dead or stuck pixels	Manufacturing defect.	Refer to the warranty policy for pixel defect guidelines. Contact customer support if within warranty specifications.

7. SPECIFICATIONS

Feature	Detail
Screen Size	32 Inches (31.5-inch VA panel)
Resolution	2560 x 1440 (2K QHD)
Refresh Rate	240Hz (DisplayPort), 144Hz (HDMI)
Response Time	1ms MPRT
Curvature	1500R

Feature	Detail
Panel Type	VA
Color Gamut	99% sRGB
Contrast Ratio	3000:1
HDR Support	HDR400
Adaptive Sync	Yes
Connectivity	2x HDMI 2.1, 2x DisplayPort 1.4, 1x Audio Out, 1x DC In
VESA Mount	75 x 75mm
Tilt Adjustment	-5° to 15°
Dimensions (LxWxH)	28.05 x 16.65 x 4.46 inches (without stand)
Weight	19.53 pounds
Color	Black

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official TITAN ARMY website. You may also contact your retailer for assistance.

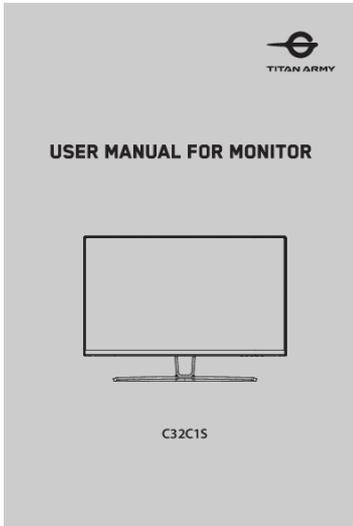
For general inquiries or troubleshooting not covered in this manual, please reach out to TITAN ARMY customer service.

Online Resources:

- TITAN ARMY Official Store: [Visit Store](#)

Related Documents

 <p>USER MANUAL FOR MONITOR</p>  <p>N32SQ PLUS</p>	<p>Titan Army N32SQ PLUS Monitor User Manual</p> <p>User manual for the Titan Army N32SQ PLUS monitor, covering precautions, package contents, installation, button descriptions, cable connections, OSD menu, and basic parameters.</p>
 <p>USER MANUAL FOR MONITOR</p>  <p>C32C1S</p>	<p>Titan Army C32C1S 31.5-inch 240Hz 2560x1440 LCD Monitor User Manual</p> <p>This user manual provides comprehensive instructions for the Titan Army C32C1S 31.5-inch LCD monitor. It covers safety precautions, package contents, installation (base and wall mount), button functions, OSD menu navigation and settings, cable connections, and technical specifications. Ideal for users seeking to set up and optimize their high-refresh-rate gaming or productivity display.</p>
 <p>USER MANUAL FOR MONITOR</p>  <p>P27A2R</p>	<p>Titan Army P27A2R Monitor User Manual</p> <p>Comprehensive user manual for the Titan Army P27A2R monitor, detailing installation, adjustments, button functions, cable connections, and OSD menu settings.</p>
	<p>TITAN ARMY P2510H-PRO Monitor: Varnostna Navodila in Previdnostni Ukrepi</p> <p>Celovita navodila za varno uporabo monitorja TITAN ARMY P2510H-PRO, vključno s previdnostnimi ukrepi, simboli za recikliranje in informacijami o odlaganju.</p>



[Titan Army C32C1S 31.5-inch 240Hz 2560x1440 LCD Monitor User Manual](#)

This user manual provides comprehensive instructions for the Titan Army C32C1S 31.5-inch LCD monitor. It covers safety precautions, package contents, installation (base and wall mount), button functions, OSD menu navigation and settings, cable connections, and technical specifications. Ideal for users seeking to set up and optimize their high-refresh-rate gaming or productivity display.

lang:en score:36 filesize: 6.24 M page_count: 12 document date: 2024-01-25



[\[pdf\] User Manual](#)

32C1S C32C1S TITAN ARMY C32C1S 31 5 inch Curved Gaming Monitor User Manual
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lang:en score:23 filesize: 11.77 M page_count: 66 document date: 2024-07-17

Produktkennblatt		Hersteller oder Vertretung		Etabliert	
1	Name oder Warenzeichen des Leuchtorgans	LED-Array			
	Hersteller des Leuchtorgans	Apex CE Specialists s.r.l. GmbH, Habichtweg 1 41468 Neuss Germany, DE			
2	Modellbezeichnung	C32C1S			
3	Energieeffizienzklassen bei Standard-Dynamikumfang (SDR)	F			
4	Leistungsaufnahme im Ein-Zustand bei SDR			30,0 W	
5	Energieeffizienzklassen bei hohem Dynamikumfang (HDR)	G			
6	Leistungsaufnahme im Ein-Zustand bei hohem Dynamikumfang (HDR), SDR-Modus			34,0 W	
7	Leistungsaufnahme im Aus-Zustand, SDR			0,5 W	
8	Leistungsaufnahme im Standby-Zustand, SDR			0,5 W	
9	Leistungsaufnahme im erweiterten Standby-Zustand (Standby-Off)				0,1 W (IEC 62301)
10	Art des abstrahlenden Displays				Matrix
11	Leuchtdichte	16	1	5	
12	Bildschirmgröße	700	X	1440	mm
13	Bildschirmtiefe				312 mm
14	Bildschirmhöhe				350 mm
15	Leuchtfläche				27,6 dm ²
16	Verwendete Panel-Technologie				LED-LLD
17	Äußerliche Abgabemenge (AEM) in cd/m ²				1400
18	Äußerliche Abgabemenge (AEM) in cd/m ²				1400
19	Äußerliche Abgabemenge (AEM) in cd/m ²				1400
20	Bildschirmabmessungen (Diagonale)				1440 mm

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Produktdatenblatt DELEGIERTE VERORDNUNG EU 2019/2013 DER KOMMISSION zur Energieverbrauchskennzeich ... se bei StandardDynamikumfang SDR Apex CE Specialists GmbH , Habichtweg 1 41468 Neuss Germany, DE **C32C1S** F 4 Leistungsaufnahme im Ein-Zustand bei SDR 5 Energieeffizienzklasse bei hohem Dynamikumf...

lang:de score:21 filesize: 150.36 K page_count: 8 document date: 2024-08-12

Produktübersicht			
DELEGIERTE VERORDNUNG (EU) 2019/2013 DER KOMMISSION zur Festlegung der Kennzeichnung von elektronischen Displays			
Parameter	Parameter oder Wert und Genauigkeit	Einheit	
1	Name oder Warenzeichen des Lieferanten	TITAN ARMY	
2	Anschrift des Lieferanten	Apex CE Specialists Ltd, OBIT, Habichtweg 1, 41468 Neuss, Germany, DE	
3	Modellnummer	63211	
4	Energieeffizienzklassen bei Standard-Dynamikumfang (SDR)	F	
5	Energieeffizienzklassen bei hohem Dynamikumfang (HDR)	G	
6	Leistungsaufnahme im Ein-Zustand bei hohem Dynamikumfang (HDR, 100% Helligkeit)	31,2 W	
7	Leistungsaufnahme im Ein-Zustand, 60 Hz Refresh	0,5 W	
8	Leistungsaufnahme im erweiterten Betriebsbereich, 60 Hz, 60% Helligkeit	0,5 W	
9	Leistungsaufnahme im erweiterten Betriebsbereich, 60 Hz, 100% Helligkeit	(31,2) W (nicht anfordern)	
10	Auf der ablesbaren Display	Modell	
11	Leuchtdichte	16	cd/m²
12	Minimale Helligkeit	100	lx
13	Minimale Helligkeit	150	lx
14	Minimale Helligkeit	20	lx
15	Minimale Helligkeit	27,9	lx
16	Verwendete Panel-Technologie	LED LCD	
17	Automatische Helligkeitsregelung (ABC) vorhanden	Nein	
18	Farbtemperaturmessung vorhanden	Nein	
19	Abstrahlwinkel vorhanden	Nein	
20	Abstrahlwinkel (Standard)	144°	

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Produktdatenblatt OTTOTITAN ARMY Anschrift des Lieferanten Apex CE Specialists GmbH Habichtweg 1 32 Zoll 15 Sichtbare Bildschirmfläche 27 3 dm2 16 Verwendete Panel 6912f132 e347 4925 9653 6cace63a0e86d otto de files 6912f132 6cace63a0e86 |||

Produktdatenblatt DELEGIERTE VERORDNUNG EU 2019/2013 DER KOMMISSION zur Energieverbrauchskennzeich ... se bei StandardDynamikumfang SDR Apex CE Specialists GmbH , Habichtweg 1 41468 Neuss Germany, DE **C32C1S** F 4 Leistungsaufnahme im Ein-Zustand bei SDR 5 Energieeffizienzklasse bei hohem Dynamikumf...

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