

Amzfast AMZG34C5Q Pro

Amzfast AMZG34C5Q Pro 34-inch Curved Gaming Monitor User Manual

Model: AMZG34C5Q Pro | Brand: Amzfast

1. INTRODUCTION AND OVERVIEW

This manual provides essential information for the proper setup, operation, and maintenance of your Amzfast AMZG34C5Q Pro 34-inch Curved Gaming Monitor. Please read this manual thoroughly before using the product and retain it for future reference.

The Amzfast AMZG34C5Q Pro is a 34-inch curved VA panel monitor designed for an immersive gaming experience. It features a UWQHD (3440x1440) resolution, a high 240Hz refresh rate, and a rapid 1ms MPRT response time. With DCI-P3 98% and sRGB 130% wide color gamut, 450 cd/m² brightness, and a 3000:1 contrast ratio, it delivers vivid and detailed images. The 1500R curvature enhances immersion, while Adaptive Sync, Flicker-Free technology, and Blue Light Reduction ensure a comfortable viewing experience during extended use.



Image 1.1: Amzfast AMZG34C5Q Pro 34-inch Curved Gaming Monitor.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.

- Amzfast AMZG34C5Q Pro Monitor
- Power Adapter
- HDMI Cable (1.5m)
- DisplayPort (DP) Cable (1.5m)
- Quick Start Guide
- User Manual (this document)
- Warranty Card

1500R曲面VAパネルが叶える、没入感の極致

1500Rのゆるやかな曲率が、映像の世界に深く包み込むような没入感を実現。VAパネルの高コントラストと広い視野角により、リアルで鮮やかな色彩が目の前に広がります。まるでその場にいるような臨場感を、ぜひ体感してください。



Image 2.1: Illustration of included accessories.

3. SETUP AND INSTALLATION

3.1 Stand Assembly

The monitor includes a metal stand for stable desktop placement. Follow the instructions in the Quick Start Guide for assembly. The stand allows for tilt adjustment from -5° to 15° to optimize your viewing angle.

3.2 VESA Mount Installation

The monitor supports VESA mounting with a 75x75mm pattern. This allows for installation on compatible monitor arms or wall mounts. Use M4x12mm screws for VESA attachment.

Important Note for Curved Screens:

Due to the 1500R curvature of the AMZG34C5Q Pro screen, screw tightening can be challenging. It is recommended to first tighten the screws diagonally to ensure proper alignment. Additionally, the rounded shape of the VESA mounting area on the monitor may interfere with some monitor arms, potentially requiring the purchase of a spacer for correct installation.

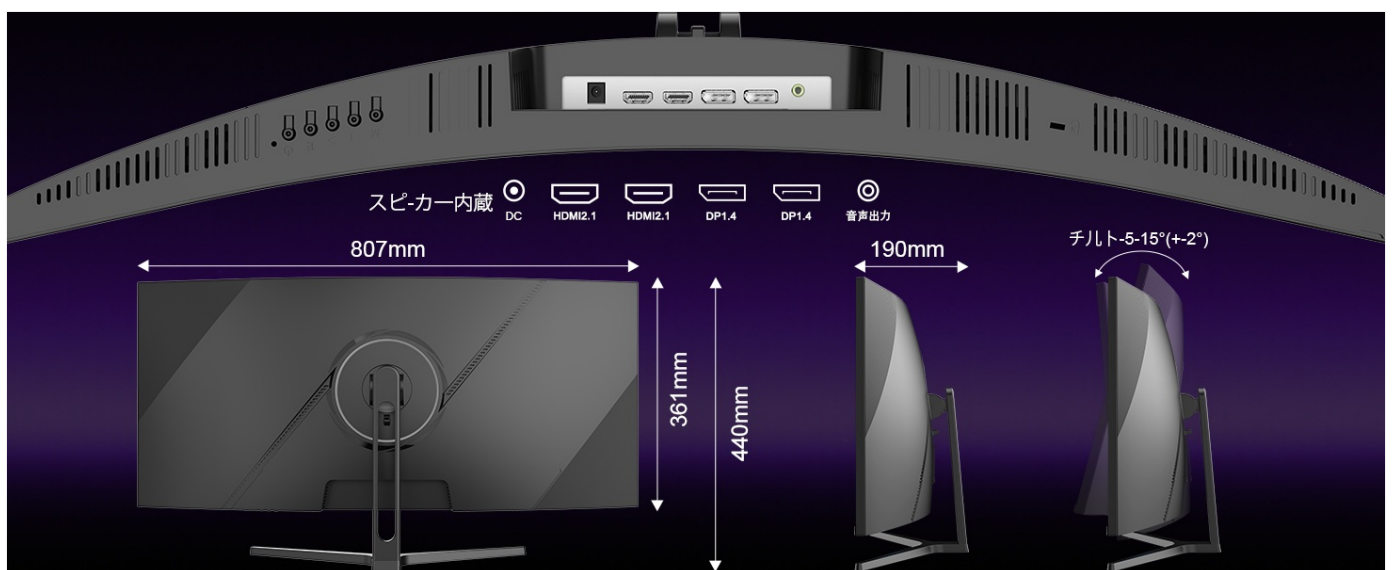


Image 3.1: VESA mount compatibility and recommended screw type.

3.3 Connecting Devices

The monitor is equipped with multiple input ports for versatile connectivity:

- 2 x HDMI 2.1 ports
- 2 x DisplayPort 1.4 ports

Connect your PC, game console, or other devices using the appropriate cables. Ensure cables are securely connected to prevent signal loss.

サイズ

807mm

361mm

117mm

34
インチ

440mm

190mm

Vesa対応 75x75mm

重量	5.3kg
付属品	スタンドアーム、スタンドベース、電源コード、取扱説明書、DisplayPortケーブル、保証書

Image 3.2: Monitor dimensions and rear port configuration.

4. OPERATING INSTRUCTIONS

4.1 On-Screen Display (OSD) Menu

The OSD menu allows you to adjust various monitor settings. Refer to the Quick Start Guide for specific button functions and navigation.

4.2 PIP/PBP Functionality

The Picture-in-Picture (PIP) and Picture-by-Picture (PBP) functions allow you to display content from multiple sources

simultaneously on the screen.

1. Step 1: Connect Signal Sources

Connect two or more devices (e.g., PC, game console) to the HDMI/DP ports on the back of the display.

2. Step 2: Access OSD Menu

Press the OSD menu button on the side of the display to open the settings screen.

3. Step 3: Select PIP/PBP Function

From the OSD menu, navigate to "PIP/PBP Settings". Set "Enable PIP/PBP" to ON. To switch the signal source for the sub-screen, select the desired connected HDMI/DP input under "Sub Screen Source".

4. Step 4: Confirm Settings

Press the "EXIT" button to close the menu and apply the settings.

PBP PIP スマート分割画面 HDMI2.1 & DP1.4で遅延ゼロ！

HDMI 2.1とDP 1.4搭載で、超高速伝送&遅延ゼロを実現。PS5やSwitchなど主要機種とも完全対応。プロゲーマーも認める安定性で、一瞬の操作も確実に反映。勝利を掴む最強環境を、今すぐ体感せよ。



Image 4.1: Illustration of PIP (Picture-in-Picture) and PBP (Picture-by-Picture) modes.

4.3 Display Modes

The monitor offers five diverse display modes to optimize visuals for different content:

- Standard
- Movie
- Energy
- Office
- FPS/RTS/Racing/sRGB (Gaming modes)



Image 4.2: Various display modes for optimized viewing.

5. KEY FEATURES

5.1 High Resolution and Immersive Display

Experience stunning visuals with the UWQHD (3440x1440) resolution on a 34-inch curved VA panel. The 1500R curvature wraps your field of view, providing a deeply immersive experience. With DCI-P3 98% and sRGB 130% wide color gamut, 450 cd/m² brightness, and a 3000:1 contrast ratio, colors are vibrant and details are sharp, bringing games and movies to life.

34インチ 240Hz 超広域ゲーミングモニター

34インチ 3440×1440 WQHD超高解像度で圧倒的な没入感を実現。1500R曲面パネルで視野全体を包み込み、敵の動きを一瞬で捉える「視覚的アドバンテージ」を獲得

FHD

1920*1080

WQHD

3440*1440



Image 5.1: Visual comparison of FHD (1920x1080) and WQHD (3440x1440) resolutions.

パッケージ内容



Image 5.2: The 1500R curved VA panel for ultimate immersion.

5.2 High Refresh Rate and Fast Response Time

With a 240Hz refresh rate, the monitor delivers exceptionally smooth motion, eliminating stuttering even in fast-paced games. The 1ms MPRT (Moving Picture Response Time) ensures that every frame is rendered clearly and without blur, providing a competitive edge by allowing quick reactions to in-game events.

240Hzで勝つ！

超滑らか表示で敵を一瞬で仕留めろ！

240Hz



240Hz



165Hz



100Hz



100Hz



Image 5.3: Visual demonstration of 240Hz refresh rate superiority.



Image 5.4: Emphasizing 240Hz refresh rate and 1ms MPRT for victory.

5.3 Adaptive Sync Technology

Adaptive Sync technology synchronizes the monitor's refresh rate with your GPU's frame rate, effectively eliminating screen tearing and stuttering. This results in a smoother and more fluid gaming experience, reducing in-game stress and enhancing immersion.

Adaptive Sync ティアリング防止技術

ゲーム中の遅延・カクつき・ティアリングを解消！GPUとモニターのリフレッシュレートを完全同期させ、滑らかな描画で新たなゲーム体験を実現。映像と操作が一体化する「次世代プレイ感覚」をお届けします。

Adaptive Sync オン



Adaptive Sync オフ



Image 5.5: Adaptive Sync technology preventing screen tearing.

選べる5つの多彩なモード設定

スタンダード | 映画 | エネルギー | オフィス | FPSRTS/レーシング/SRGB



Image 5.6: Visual difference with Adaptive Sync enabled and disabled.

5.4 HDR Support

HDR (High Dynamic Range) support expands the contrast ratio between bright and dark areas, revealing more detail in both highlights and shadows. This results in a more realistic and immersive visual experience, enhancing the depth and realism of your content.



Image 5.7: HDR technology for enhanced contrast and detail.

5.5 Eye Care Features

The monitor incorporates Flicker-Free technology to reduce screen flickering, minimizing eye strain during prolonged use. Additionally, a Blue Light Reduction function helps to decrease harmful blue light emissions, further protecting your eyes and ensuring comfort during long gaming or work sessions.



Image 5.8: Eye-friendly design for comfortable long-term use.

6. 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, lightly dampen the cloth with water or a screen-cleaning solution specifically designed for monitors. Avoid using harsh chemicals, alcohol, or abrasive materials.
- **Cleaning the Casing:** Use a soft, dry cloth to clean the monitor casing.
- **Ventilation:** Ensure the monitor's ventilation openings are not blocked to prevent overheating.
- **Power Off:** Always turn off the monitor and unplug it from the power outlet before cleaning or if it will not be used for an extended period.
- **Avoid Direct Sunlight:** Do not expose the monitor to direct sunlight or excessive heat.

7. TROUBLESHOOTING

If you encounter any issues with your monitor, please refer to the following common troubleshooting steps. If the problem persists, contact customer support.

- **No Power:**
 - Ensure the power cable is securely connected to the monitor and a working power outlet.
 - Check if the power adapter is functioning correctly.
- **No Signal:**
 - Verify that the video cable (HDMI or DP) is securely connected to both the monitor and your device (PC, console).
 - Ensure the correct input source is selected in the OSD menu.
 - Try a different video cable or port.
- **Flickering Screen / Image Distortion:**
 - Check video cable connections.
 - Ensure your graphics card drivers are up to date.
 - Disable Adaptive Sync in the OSD menu to see if the issue resolves.

- Adjust refresh rate settings on your device.

- **Dead Pixels:**

- Refer to the warranty section regarding dead pixel policy.

8. SPECIFICATIONS

Feature	Description
Brand	Amzfast
Model Number	AMZG34C5Q Pro
Screen Size	34 inches
Panel Type	VA Curved (1500R)
Resolution	UWQHD (3440 x 1440 pixels)
Aspect Ratio	21:9
Refresh Rate	240Hz
Response Time	1ms MPRT
Brightness	450 cd/m²
Contrast Ratio	3000:1
Color Gamut	DCI-P3 98%, sRGB 130%
HDR Support	Yes (HDR400)
Adaptive Sync	Yes
Eye Care Features	Flicker-Free, Blue Light Reduction
Connectivity	2 x HDMI 2.1, 2 x DisplayPort 1.4
VESA Mount	75x75mm
Dimensions (with stand)	807 x 190 x 440 mm
Dimensions (without stand)	807 x 117 x 361 mm
Weight	5.3 kg
Power Consumption	<60W
AC Power Range	100-240V~, 50/60Hz

9. WARRANTY AND SUPPORT

Your Amzfast AMZG34C5Q Pro monitor comes with a comprehensive warranty and dedicated customer support.

- **Warranty Period:** A 5-year warranty is provided from the date of purchase.
- **Initial Defect Exchange:** If any issues arise within one month of purchase, a free exchange will be provided.
- **Dead Pixel Policy:** A 1-year warranty is included for dead pixels on the screen.

- **Technical Support:** Lifetime technical support is available for your product.
- **Contacting Support:** For any product issues, questions, or warranty claims, please contact us. You can reach our support team by navigating to the product page on Amazon, clicking on the store name (Amzfast Official) located below the "Add to Cart" button, and then clicking "Ask a Question" in the upper right corner of the store page. We are committed to providing prompt and satisfactory assistance.

© 2025 Amzfast. All rights reserved.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question