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> [Minifire 34-inch Curved UWQHD 200Hz Gaming Monitor MFG34C5QL User Manual](#)

Minifire MFG34C5QL

Minifire 34-inch Curved UWQHD 200Hz Gaming Monitor

Model: MFG34C5QL

INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your Minifire 34-inch Curved UWQHD 200Hz Gaming Monitor (MFG34C5QL). Please read it thoroughly before use to ensure optimal performance and safety.



The Minifire 34-inch Curved UWQHD 200Hz Gaming Monitor, model MFG34C5QL, showcasing its sleek design and immersive display.

PRODUCT FEATURES

- **34-inch Fast VA Curved Panel:** 1500R curvature for an immersive visual experience.
- **UWQHD Resolution:** 3440x1440 with a 21:9 aspect ratio for expansive screen real estate.
- **High Refresh Rate & Response Time:** 200Hz refresh rate and 1ms MPRT (Moving Picture Response Time) for ultra-smooth motion.
- **Vibrant Color Reproduction:** 130% sRGB wide color gamut and 16.7 million colors (8-bit) for rich,

natural colors.

- **High Contrast & Brightness:** 3000:1 contrast ratio and 300 cd/m² brightness with HDR support.
- **Adaptive Sync:** Eliminates screen tearing and stuttering for fluid gameplay.
- **Extensive Connectivity:** 2x HDMI 2.1 (FRL) ports and 1x DisplayPort 1.4, supporting VRR for consoles like PS5 and Xbox Series X.
- **Multitasking Capabilities:** Picture-in-Picture (PIP) and Picture-by-Picture (PBP) functions to display multiple sources simultaneously.
- **AI-Powered Enhancements:** AI Aiming Technology for FPS games and AI Eye Saver for reduced eye strain.
- **Ergonomic Stand:** Fully adjustable stand with tilt (-5° to +20°), swivel (±20°), and height adjustment (approx. 115mm). VESA 75x75mm compatible.
- **Integrated Audio:** Built-in speakers and a 3.5mm audio output jack.

SETUP

Package Contents

Before assembly, ensure all components are present:

- Minifire 34-inch Monitor
- Monitor Stand (Base and Neck)
- Power Adapter
- DP Cable (1.5M)
- Instruction Manual (Japanese)



Illustration of the monitor and included accessories: monitor, stand, power adapter, and DP cable.

Assembling the Stand

1. Carefully place the monitor face down on a soft, clean surface to prevent scratches.
2. Attach the stand neck to the back of the monitor, aligning the mounting points.
3. Secure the stand neck to the monitor using the provided screws.
4. Attach the stand base to the bottom of the stand neck and tighten the screw.



Diagram showing the assembly steps for the monitor stand and its various adjustment capabilities.

Connecting the Monitor

Connect the monitor to your computer or other devices using the appropriate cables.

- **Power:** Connect the power adapter to the DC IN port on the monitor and then to a power outlet.
- **Video:** Use the provided DP cable or an HDMI cable to connect your device to the monitor's DisplayPort 1.4 or HDMI 2.1 ports.
- **Audio:** For external audio, connect headphones or speakers to the 3.5mm audio output jack.

豊富なインターフェースで、自由に接続



A close-up view of the monitor's rear ports, including DC IN, two HDMI 2.1 ports, one DisplayPort 1.4, and an audio output jack.

OPERATING INSTRUCTIONS

Basic Operation

- **Power On/Off:** Press the power button located on the back of the monitor.
- **OSD Menu:** Use the joystick/buttons on the back of the monitor to navigate the On-Screen Display (OSD) menu.
- **Input Selection:** Select your desired input source (DP, HDMI 1, HDMI 2) via the OSD menu.

Display Features

The monitor offers a 34-inch UWQHD (3440x1440) display with a 1500R curvature, providing an expansive and immersive viewing area.

超広角、超精細、圧倒的没入

16:9より30%広い21:9ウルトラワイドスクリーンと、UWQHDの高精細画質、1500Rの深いカーブが、圧倒的な没入感と臨場感をお届けします。

34"

34インチ大画面

21:9

ウルトラワイド

WQHD

3440*1440P

1500R

曲面



Visual representation of the 34-inch ultrawide 21:9 curved display, highlighting the UWQHD resolution and 1500R curvature.

Performance Settings

Optimize your gaming experience with a 200Hz refresh rate and 1 ms MPRT response time.



An image illustrating the monitor's 200Hz refresh rate and 1ms MPRT response time, crucial for smooth gaming.

Adaptive Sync (VRR)

Enable Adaptive Sync to synchronize the monitor's refresh rate with your GPU's frame rate, eliminating screen tearing and stuttering.

画面のカクつきやティアリングによる
ストレスを軽減し、滑らかな表示を実現



A visual comparison demonstrating the effect of Adaptive Sync, showing a smooth image when ON versus tearing when OFF.

PIP/PBP Functions

Utilize Picture-in-Picture (PIP) or Picture-by-Picture (PBP) modes to view content from two different sources simultaneously on the screen.

- **PIP:** Displays a smaller window from a second source over the main display.
- **PBP:** Divides the screen into two halves, each displaying a different input source.



An image demonstrating the Picture-in-Picture (PIP) and Picture-by-Picture (PBP) functions for enhanced multitasking.

AI Features

The monitor incorporates AI technology to enhance your gaming and viewing experience.

- **AI Aiming Technology:** Provides virtual crosshairs or sniper scopes for improved accuracy in FPS games.
- **AI Eye Saver:** Intelligently adjusts color temperature and brightness based on ambient light and usage time to reduce eye strain.
- **Night Vision:** Enhances visibility in dark areas of games, making enemies more discernible.

AI 搭載、ゲームに勝利しよう



照準器



スナイプスコープ



AIブルーライト調整

AI照準技術

画面の状況に応じて照準の色を自動で調整し、視認性を高めることで正確な照準や射撃精度の向上をサポートします。

Nice shooting

スナイプスコープ

標的エリアの映像を拡大表示することで、照準と射撃をより簡単かつ高精度にします。

大きく

AIアイセーバー ブルーライト調整

AI×ハード連携で有害光と過剰輝度を抑え、目を守ります。

ソフトウェア ブルーライト調整

色温度を低下させ、ブルーライトを抑えて暖色表示します。

An image detailing the AI features, including AI Aiming Technology for FPS games and AI Eye Saver for blue light reduction.

Game Modes

Switch between various pre-set game modes (FPS, RTS, Racing, RPG) to optimize display settings for different game genres.

様々なゲームモード



ご自分のニーズに合わせて、さまざまなゲームモードに切り替え可能です。

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. Avoid harsh chemicals 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.
- **Storage:** When not in use for extended periods, store the monitor in a cool, dry place, ideally in its original packaging.
- **Avoid Direct Sunlight:** Do not expose the monitor to direct sunlight or extreme temperatures.

TROUBLESHOOTING

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

- **No Power:**
 - Check if the power cable is securely connected to the monitor and the power outlet.
 - Verify that the power adapter is functioning correctly.
- **No Signal:**
 - Ensure the video cable (DP or HDMI) is securely connected to both the monitor and your device.
 - Select the correct input source via the OSD menu.
 - Test with a different video cable or device if possible.
- **Flickering Screen:**
 - Check the video cable for damage or loose connections.
 - Ensure your graphics card drivers are up to date.
 - Disable Adaptive Sync in the OSD menu or your graphics card settings to see if the issue persists.
- **Image Tearing/Stuttering:**
 - Ensure Adaptive Sync is enabled in both the monitor's OSD and your graphics card settings.
 - Verify that your device's frame rate is within the monitor's Adaptive Sync range.
- **Poor Image Quality/Colors:**
 - Adjust brightness, contrast, and color settings in the OSD menu.
 - Ensure the correct color profile is selected on your operating system.
 - Check if HDR is enabled/disabled as appropriate for your content.
- **Audio Issues:**
 - Check the volume settings on the monitor and your connected device.
 - Ensure external speakers/headphones are properly connected to the audio output jack.

If the problem persists after trying these steps, please contact customer support.

SPECIFICATIONS

Feature	Specification
Brand	Minifire
Model Number	MFG34C5QL
Screen Size	34 inches
Panel Type	Fast VA Curved
Curvature	1500R
Resolution	UWQHD (3440 x 1440 pixels)
Aspect Ratio	21:9
Refresh Rate	200Hz
Response Time	1ms MPRT
Color Gamut	130% sRGB, 97% DCI-P3
Color Support	16.7 Million (8-bit)
Brightness	300 cd/m ²
Contrast Ratio	3000:1
HDR Support	Yes
Adaptive Sync	Yes (VRR compatible)
Connectivity	2x HDMI 2.1, 1x DisplayPort 1.4, 1x 3.5mm Audio Out
Stand Adjustments	Tilt (-5° to +20°), Swivel (±20°), Height (approx. 115mm)
VESA Mount	75x75mm
Built-in Speakers	Yes
Power Consumption	<60W
Dimensions (W x H x D)	808 x 118 x 362 mm (body)
Weight	5.4 kg

WARRANTY AND SUPPORT

Minifire provides comprehensive support for your monitor:

- **5-Year Repair Warranty:** The monitor is covered by a 5-year repair warranty from the date of purchase.
- **1-Month Exchange Policy:** If a defect occurs within one month of purchase, an exchange may be possible.
- **Lifetime Technical Support:** Enjoy lifetime technical support for your product.
- **1-Year Zero Bright Dot Warranty:** The monitor is covered by a 1-year warranty against bright pixel

defects.

For any product issues or questions, please contact Minifire customer support. Our support team is available Monday-Friday, 9:00 AM - 5:00 PM (JST).



五年間の無料修理保証



**終身無料の
テクニカルサポート**



仕事時間

月-金曜日: 午前9:00-午後5:00
土-日曜日、祝日: 休暇



修理不能場合に新品再送

An overview of Minifire's warranty and support services, including a 5-year repair warranty and lifetime technical support.

PRODUCT VIDEO OVERVIEW

Your browser does not support the video tag.

This video provides a visual overview of the Minifire 34-inch Curved UWQHD 200Hz Gaming Monitor, showcasing its design, key features, connectivity options, and performance in various scenarios.

