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MSI FORCE GC30 V2 WHITE

MSI Force GC30 V2 White Wireless Gaming Controller User Manual

Model: FORCE GC30 V2 WHITE

1. PRODUCT OVERVIEW

The MSI Force GC30 V2 White Wireless Gaming Controller is designed for an enhanced gaming experience across PC and Android platforms. It features advanced analog sticks for precise movement, dual vibration motors for immersive haptic feedback, and interchangeable D-pads for customizable gameplay.



Figure 1: Front view of the MSI Force GC30 V2 White Wireless Gaming Controller, showing the dual analog sticks, D-pad, action buttons (A, B, X, Y), and central MSI logo button.

2. PACKAGE CONTENTS

Verify that all items are present in the package:

- MSI Force GC30 V2 White Wireless Gaming Controller
- USB Wireless Dongle
- 2-meter USB Cable (for wired connection and charging)
- 30-centimeter OTG Cable (for Android device connection)
- Additional D-pad Cover (magnetic design)
- User Manual (this document)



Figure 2: The MSI Force GC30 V2 controller displayed alongside its retail packaging, illustrating the product and its box.

3. SETUP

3.1. Wired Connection (PC)

1. Connect the 2-meter USB cable to the micro-USB port on the top of the controller.
2. Plug the other end of the USB cable into an available USB port on your PC.
3. The controller will be automatically recognized by Windows 10/8.1/7.

3.2. Wireless Connection (PC & Android)

1. Insert the USB wireless dongle into an available USB port on your PC or Android device.
2. Turn on the controller by pressing the MSI logo button.
3. The controller will automatically pair with the dongle. The LED indicators on the controller will show connection status.
4. For Android devices, use the 30-centimeter OTG cable if your device requires a micro-USB connection for the dongle.



Figure 3: Bottom view of the MSI Force GC30 V2 controller, highlighting the micro-USB port for wired connection or charging.

4. OPERATING MODES

The Force GC30 V2 supports both wired and wireless operation, allowing seamless switching based on your preference and device compatibility.

- **Wired Mode:** Provides a stable, low-latency connection ideal for competitive gaming. No battery required in this mode.
- **Wireless Mode:** Offers freedom of movement with a reliable 2.4GHz connection via the included USB dongle.

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Video 1: Official Product Demonstration Video. This video showcases the controller's features and how it operates in various modes, including connection methods and button functionalities.

5. KEY FEATURES

5.1. Advanced Analog Sticks

The controller is equipped with advanced analog sticks that provide flawless smooth movement, crucial for precise control in games such as racing or aiming in shooters. These sticks offer up to 256-level accelerator simulation for fine-tuned input.

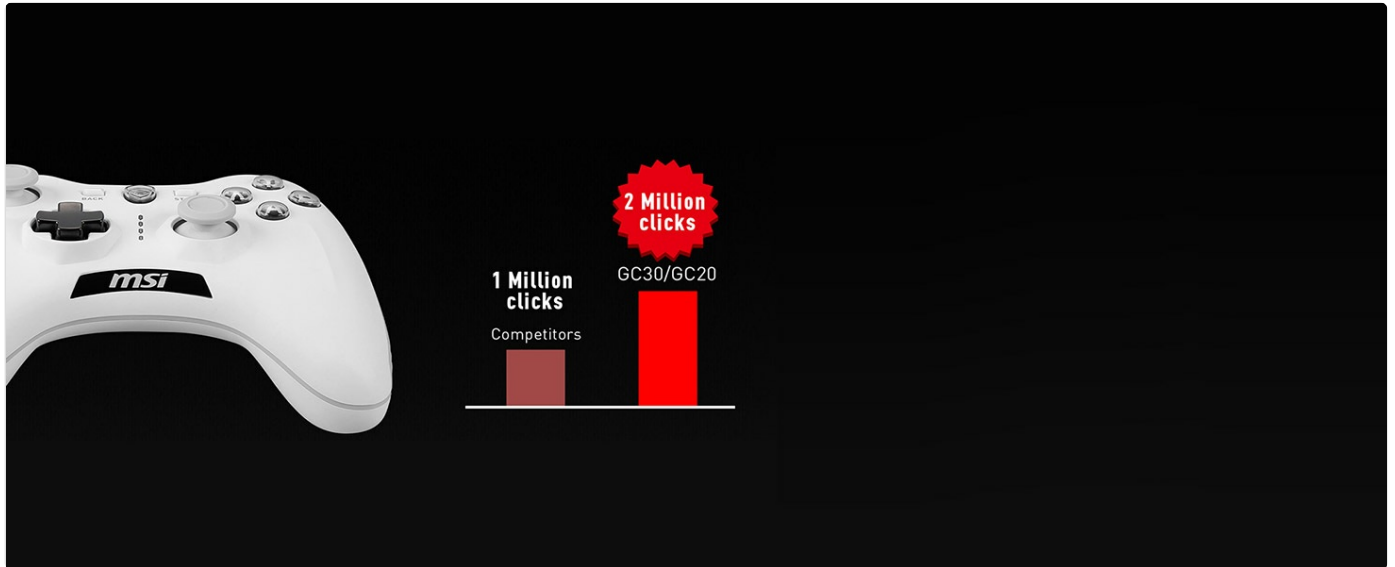


Figure 4: An image illustrating the precision of the analog sticks on the MSI Force GC30 V2 controller, demonstrating its capability for accurate in-game aiming.

5.2. Durable Button Switches

Compared to conventional controllers, the Force GC series controllers utilize button switches designed for extended lifespan, offering up to 2 million clicks. This ensures long-term durability and consistent performance.

5.3. Interchangeable D-Pads

Included with the Force GC30 V2 are two D-pad covers with a magnetic design. This allows users to easily switch between different D-pad styles to suit their preferred game type or personal comfort.



Figure 5: The MSI Force GC30 V2 controller showcasing an alternative D-pad, which can be easily interchanged due to its magnetic design.

5.4. Dual Vibration Motors

Equipped with dual vibration motors, the GC30 controller provides haptic feedback, enhancing the gaming experience by adding an additional dimension of sensory input. This feature immerses players further into the game world.



Figure 6: A diagram illustrating the placement and function of the dual vibration motors within the MSI Force GC30 V2 controller, highlighting its haptic feedback capability.

6. COMPATIBILITY

The MSI Force GC30 V2 White Wireless Gaming Controller offers wide compatibility:

- **Operating Systems:** Windows 10, Windows 8.1, Windows 7
- **Mobile Devices:** Android 4.1 and above
- **Gaming Consoles:** PlayStation 4 (Note: Compatibility may vary with specific PS4 games or system updates.)

7. MAINTENANCE

To ensure the longevity and optimal performance of your MSI Force GC30 V2 controller, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to wipe down the controller. For stubborn dirt, slightly dampen the cloth with water. Avoid harsh chemicals or abrasive materials.
- **Storage:** Store the controller in a cool, dry place away from direct sunlight and extreme temperatures.
- **Battery Care:** If storing for an extended period, ensure the battery is partially charged (around 50%) to preserve its lifespan. Avoid fully discharging the battery frequently.
- **Cable Management:** Avoid sharp bends or kinks in the USB cables to prevent internal wire damage.

8. TROUBLESHOOTING

If you encounter issues with your controller, refer to the following common solutions:

Problem	Possible Cause	Solution
Controller not connecting wirelessly.	Dongle not properly inserted or driver issue.	Ensure the USB dongle is fully inserted. Try a different USB port. Reinstall controller drivers on PC if necessary. Ensure controller battery is charged.
Controller not responding in wired mode.	Faulty USB cable or port.	Try a different USB cable or a different USB port on your device. Verify the cable is securely connected to both the controller and the device.
Vibration motors not working.	Game does not support vibration or feature is disabled.	Check in-game settings to ensure vibration is enabled. Test with another game known to support vibration.
Buttons or analog sticks are unresponsive.	Software glitch or physical obstruction.	Restart the controller and the connected device. Ensure no debris is lodged around the buttons or sticks.

9. SPECIFICATIONS

- **Model Number:** FORCE GC30 V2 WHITE
- **Dimensions:** 7.5 x 4.8 x 3.38 inches
- **Weight:** 7.48 ounces
- **Connectivity:** 2.4GHz Wireless (via USB Dongle), Wired (USB)
- **Vibration:** Dual Vibration Motors
- **D-Pad:** Interchangeable (Magnetic)
- **Button Lifespan:** Up to 2 Million Clicks
- **Battery:** 1 Lithium Ion battery (included)

- **Compatibility:** Windows 10/8.1/7, Android 4.1+, PlayStation 4
- **Manufacturer:** MSI
- **Country of Origin:** China
- **First Available:** September 3, 2021

10. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official MSI website or contact MSI customer service directly. Keep your proof of purchase for warranty claims.

- **MSI Official Website:** www.msi.com
- **Product Support Page:** Look for the "Support" or "Downloads" section on the MSI website and search for "FORCE GC30 V2 WHITE".