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MSI Force GC30 V2

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Model: Force GC30 V2

1. INTRODUCTION

The MSI Force GC30V2 is a versatile wireless gaming controller designed for an immersive gaming experience across multiple platforms. Featuring dual vibration motors, dual connection modes, and interchangeable D-pads, it offers precision and comfort for extended gameplay. This manual provides detailed instructions for setting up, operating, and maintaining your controller.

2. PACKAGE CONTENTS

Upon unboxing your MSI Force GC30V2 controller, please ensure all the following items are present:

- MSI Force GC30V2 Wireless Gaming Controller
- USB Wireless Dongle
- Micro-USB Charging Cable
- Additional D-pad Cover (Magnetic)
- User Manual (this document)



Figure 2.1: MSI Force GC30V2 controller with its packaging and included USB wireless dongle.

3. CONTROLLER LAYOUT

Familiarize yourself with the buttons and features of your MSI Force GC30V2 controller:



Figure 3.1: Front view of the MSI Force GC30V2 controller, showing analog sticks, D-pad, action buttons (A, B, X, Y), Back, Start, and MSI logo button.

- **Left Analog Stick:** For movement and camera control.
- **Right Analog Stick:** For camera control or aiming.
- **D-Pad:** Directional input, interchangeable for different preferences.
- **Action Buttons (A, B, X, Y):** Primary action buttons.
- **Back Button:** Typically used for menu navigation or secondary functions.
- **Start Button:** Typically used for pausing or starting games.
- **MSI Logo Button:** Power on/off and mode switching.
- **LED Indicators:** Display connection status and selected mode.
- **Shoulder Buttons (LB, RB):** Top-mounted buttons for various in-game actions.
- **Triggers (LT, RT):** Pressure-sensitive triggers for precise control, especially in racing or shooting games.



Figure 3.2: Back view of the MSI Force GC30V2 controller, showing the grip texture and product information.

4. SETUP AND CONNECTION

The MSI Force GC30V2 supports both wireless and wired connections.

4.1 Wireless Connection (PC/Android)

1. Insert the USB wireless dongle into an available USB port on your PC or Android device.
2. Press and hold the MSI logo button on the controller for a few seconds until the LED indicators light up.
3. The controller will automatically attempt to connect to the dongle. Once connected, the LED indicators will stabilize, indicating a successful connection.
4. For PC, the controller will automatically adjust to PC mode. For Android, you may need to hold the MSI logo button to cycle through modes until the appropriate LED pattern for Android is displayed (refer to the back of the controller for LED patterns).

4.2 Wired Connection (PC/Android/PlayStation 3)

1. Connect the Micro-USB end of the charging cable to the controller and the USB-A end to your PC, Android device (with an OTG adapter, if needed), or PlayStation 3 console.
2. The controller will automatically power on and establish a wired connection. The LED indicators will show the active mode.

4.3 Changing D-Pad

The D-pad is magnetically attached and can be easily swapped:

1. Gently pull the existing D-pad cover upwards to remove it.
2. Align the desired D-pad cover with the D-pad base and place it down. The magnets will secure it in place.

5. OPERATING THE CONTROLLER

The MSI Force GC30V2 is designed for intuitive control in various gaming scenarios.

5.1 Dual Vibration Motors

Experience enhanced immersion with the built-in dual vibration motors, providing tactile feedback for in-game events like impacts, explosions, or engine revs.



Figure 5.1: Illustration of the dual vibration motors within the controller, enhancing gaming feedback.

5.2 Accurate Triggers

The triggers (LT and RT) are designed for high accuracy, allowing for precise control in games that utilize analog input, such as accelerating in racing games or fine-tuning aim in shooters.



Figure 5.2: The controller's accurate triggers provide precise control, as demonstrated in a racing game scenario.

5.3 Cross-Platform Compatibility

The Force GC30V2 is compatible with a wide range of devices, including Windows 10/8.1/7 computers, Android tablets/phones, and PlayStation 3 consoles. The controller automatically adapts its settings when connected to a compatible device.

6. MAINTENANCE AND CHARGING

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

6.1 Charging the Controller

The controller features a rechargeable battery. Connect the Micro-USB charging cable to the controller's port and the other end to a USB power source (e.g., PC USB port, USB wall adapter). The LED indicators will show charging status and battery level.

6.2 Cleaning

Wipe the controller with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials that could damage the surface or internal components.

6.3 D-Pad Replacement

As mentioned in Section 4.3, the D-pad can be easily swapped for your preferred style. Ensure the new D-pad is securely seated before use.

7. TROUBLESHOOTING

If you encounter issues with your MSI Force GC30V2 controller, try the following solutions:

Problem	Possible Solution
Controller not connecting wirelessly	Ensure the USB wireless dongle is securely plugged in. Try a different USB port. Make sure the controller is powered on and within range. Re-pair by holding the MSI logo button.
Buttons or analog sticks are unresponsive	Check battery level and charge if necessary. Try connecting via wired mode to rule out wireless interference. Restart the game or device.
Vibration not working	Ensure the game supports vibration feedback. Check in-game settings for vibration options. Some games may have a toggle for vibration.
Controller not recognized by device	For PC, ensure drivers are up to date (usually automatic). Try restarting your computer. For Android, ensure your device supports external controllers and OTG if using wired connection.

8. SPECIFICATIONS

- **Model:** Force GC30 V2
- **Dimensions:** 7.5 x 4.75 x 3.3 inches
- **Weight:** 14.4 ounces
- **Connectivity:** 2.4GHz Wireless (USB Dongle), Wired (Micro-USB)
- **Compatibility:** PC (Windows 10/8.1/7), Android (Tablets/Phones), PlayStation 3
- **Features:** Dual Vibration Motors, Dual Connection Modes, Interchangeable Magnetic D-Pads, Accurate Triggers
- **Battery:** Rechargeable (specific capacity not provided)

9. WARRANTY AND SUPPORT

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

Note: Product specifications and features are subject to change without prior notice.

