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> [MSI GV62 8RD-200 Performance Gaming Laptop User Manual](#)

## MSI GV62 8RD-200

# MSI GV62 8RD-200 Gaming Laptop User Manual

Comprehensive instructions for setup, operation, and maintenance.

## 1. INTRODUCTION

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This manual provides detailed instructions for the MSI GV62 8RD-200 Performance Gaming Laptop. It covers initial setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device. Please read this manual thoroughly before using your laptop.

## 2. PACKAGE CONTENTS

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Verify that all items are present in the package:

- MSI GV62 8RD-200 Laptop
- Power Adapter
- User Manual (this document)



*Image: The MSI GV62 8RD-200 laptop, featuring a black chassis and a red backlit keyboard, displayed open on a surface.*

## 3. INITIAL SETUP

### 3.1 Connecting the Power Adapter

1. Connect the AC adapter to the power jack on the side of the laptop.
2. Plug the power cord into an electrical outlet.
3. Ensure the power indicator light on the laptop illuminates, indicating it is receiving power.

### 3.2 First Power On

1. Open the laptop lid.
2. Press the power button located above the keyboard.
3. Follow the on-screen instructions to complete the Windows 10 setup process. This includes selecting your region, language, and setting up user accounts.



- > Load game levels faster

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- > Open large files quicker

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- > Speed up everyday tasks

*Image: The MSI GV62 8RD-200 laptop screen displaying the Intel Optane Memory logo, highlighting its fast loading capabilities.*

## 4. OPERATING YOUR LAPTOP

### 4.1 Keyboard and Touchpad

The laptop features a SteelSeries red backlit keyboard. You can adjust the backlight intensity using the dedicated function keys (Fn + F10/F11). The touchpad supports multi-touch gestures for navigation.

### 4.2 Display Settings

The 15.6-inch Full HD EDP IPS-Level display provides a resolution of 1920x1080 pixels. You can adjust display settings, such as brightness and resolution, through the Windows Display Settings.

### 4.3 Connecting External Devices

The laptop includes various ports for connecting external devices:

- **USB 3.0 Ports:** For high-speed data transfer with compatible devices.
- **USB 2.0 Port:** For standard USB devices.

- **HDMI Port:** To connect to external displays or projectors.
- **Ethernet Port:** For wired network connections.
- **Audio Jacks:** For headphones and microphones.

## 5. MAINTENANCE AND CARE

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### 5.1 Cleaning the Laptop

- Use a soft, lint-free cloth to clean the screen and chassis.
- Avoid using harsh chemicals or abrasive cleaners.
- For stubborn smudges, lightly dampen the cloth with water or a screen-specific cleaning solution.

### 5.2 Battery Care

- To prolong battery life, avoid fully discharging the battery frequently.
- Store the laptop in a cool, dry place when not in use for extended periods.

### 5.3 Software Updates

Regularly update your operating system (Windows 10) and drivers (especially graphics drivers from NVIDIA and Intel) to ensure optimal performance and security. MSI also provides utility software like Dragon Center for system management and updates.

## 6. TROUBLESHOOTING

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### 6.1 Laptop Does Not Power On

- Ensure the power adapter is securely connected to both the laptop and a working electrical outlet.
- Check if the power adapter's indicator light is on.
- Try pressing and holding the power button for 15-20 seconds to perform a hard reset.

### 6.2 Display Issues

- If the screen is blank, try connecting an external monitor via HDMI to check if the issue is with the laptop's display.
- Ensure graphics drivers are up to date.
- Adjust display brightness using function keys or Windows settings.

### 6.3 Performance Slowdown

- Close unnecessary applications running in the background.
- Check for malware or viruses.
- Ensure sufficient free space on the hard drive.
- Verify that the laptop's cooling system is not obstructed and fans are operating correctly.

## 7. SPECIFICATIONS

Feature	Detail
Model Name	MSI GV62 8RD-200

Feature	Detail
Display	15.6" Full HD EDP IPS-Level (1920 x 1080 pixels)
Processor	Intel 8th Gen Core i5-8300H (2.3 - 4.0GHz)
Graphics	NVIDIA GeForce GTX 1050 Ti 4GB GDDR5
RAM	8GB DDR4 2400MHz (Max 32GB)
Storage	16GB Intel Optane Memory + 1TB HDD (5400RPM)
Operating System	Windows 10 Home (64-bit)
Wireless	802.11ac
Ports	1x USB 2.0, 2x USB 3.0, HDMI, Ethernet, Audio Jacks
Weight	4.8 pounds
Dimensions (LxWxH)	11 x 11 x 11 inches



8<sup>TH</sup> GEN 6 CORE PROCESSOR



7<sup>TH</sup> GEN 4 CORE PROCESSOR

*Image: A close-up of the MSI GV62 8RD-200 laptop, highlighting the Intel Core i5 8th Gen processor and its performance improvement over previous generations.*



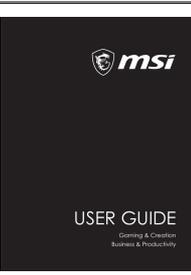
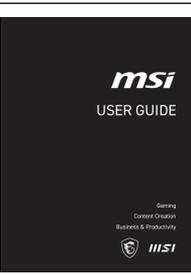
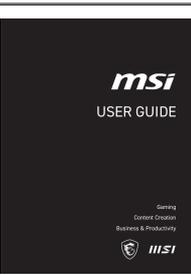
Image: The MSI GV62 8RD-200 laptop, illustrating the NVIDIA GTX 1050Ti graphics card and its performance increase compared to older models.

## 8. WARRANTY AND SUPPORT

The MSI GV62 8RD-200 laptop comes with a **1 Year Limited Warranty**, which includes 1 Year Global Warranty. For technical support, driver downloads, or warranty claims, please visit the official MSI support website or contact their customer service. Keep your purchase receipt for warranty validation.



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 <p>msi</p> <p>Intel® 600 Optane™ Memory USER GUIDE</p>	<p><a href="#">MSI Intel 600 Optane Memory User Guide</a></p> <p>User guide for MSI motherboards detailing the installation and removal of Intel 600 Optane Memory. Covers system requirements, BIOS updates, and software configuration for Intel Rapid Storage Technology.</p>
 <p>msi</p> <p>USER GUIDE</p>	<p><a href="#">MSI Crosshair 18 HX AI Laptop User Guide</a></p> <p>This user guide provides comprehensive information for the MSI Crosshair 18 HX AI laptop, covering unpacking, product overview, hardware features, keyboard functions, technical specifications, Windows Hello setup, and USB Power Share functionality.</p>
 <p>msi</p> <p>USER GUIDE</p>	<p><a href="#">MSI User Guide: Comprehensive Guide for Your Laptop</a></p> <p>Detailed user guide for MSI laptops, covering product overview, ports, keyboard functions, technical specifications, and Windows Hello setup. Learn how to use your MSI laptop efficiently.</p>
 <p>msi</p> <p>USER GUIDE</p>	<p><a href="#">MSI Notebook User Guide: Setup, Operation, and Safety Information</a></p> <p>A comprehensive user guide for MSI notebooks, detailing setup procedures, product features, operational instructions, safety guidelines, and regulatory compliance information for gaming, content creation, and business productivity.</p>
 <p>msi</p> <p>USER GUIDE</p>	<p><a href="#">MSI Katana 15 B13V User Guide - Laptop Features and Specifications</a></p> <p>Comprehensive user guide for the MSI Katana 15 B13V laptop, covering setup, features, specifications, Windows Hello configuration, and USB Power Share functionality.</p>
 <p>msi</p> <p>USER GUIDE</p>	<p><a href="#">Guía del Usuario MSI Vector 16 HX AI A2XW: Manual Completo de Portátil</a></p> <p>Guía completa del usuario para el portátil MSI Vector 16 HX AI A2XW (modelos MS-15M3/MS-15M4). Aprenda a configurar, usar y mantener su dispositivo MSI, cubriendo características de gaming, creación de contenido y productividad, junto con instrucciones de seguridad y especificaciones técnicas.</p>

