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- › [Dell](#) /
- › [Dell Inspiron 3593 Laptop User Manual](#)

Dell 3593

Dell Inspiron 3593 Laptop User Manual

Model: 3593

INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Dell Inspiron 3593 laptop. Please read this guide thoroughly to ensure proper use and to maximize the performance and longevity of your device.



Figure 1: Top-down view of the Dell Inspiron 3593 laptop, displaying the keyboard, touchpad, and the Windows 10 operating system interface on the screen.

SETUP

1. Initial Power-On

1. **Connect the Power Adapter:** Plug the power adapter into a wall outlet and then into the power port on your laptop.
2. **Open the Display:** Carefully lift the display panel.
3. **Power On:** Press the power button located on the top-right of the keyboard. The laptop will begin the initial setup process.

2. Windows 10 Setup

Follow the on-screen instructions to complete the Windows 10 setup. This includes selecting your region, language, accepting the license agreement, and creating a user account. Your laptop comes with Windows 10 in S Mode, which is optimized for security and performance by exclusively using apps from the Microsoft Store. You have the option to switch out of S Mode to regular Windows 10 if you require applications not available in the Microsoft Store.

3. Network Connection

During the Windows setup, you will be prompted to connect to a Wi-Fi network. Select your network from the list and enter the password if required. The laptop supports 802.11ac wireless connectivity.

OPERATING YOUR LAPTOP

1. Keyboard and Touchpad

The Dell Inspiron 3593 features a full-size keyboard and a precision touchpad for navigation. The keyboard is backlit, allowing for comfortable typing in low-light conditions. Use the function keys (F1-F12) for quick access to system controls such as volume, brightness, and keyboard backlight toggle.

2. Touchscreen Display

Your laptop is equipped with a 15.6-inch HD touchscreen display. You can interact directly with the screen using touch gestures, similar to a tablet or smartphone. This includes tapping, swiping, pinching to zoom, and scrolling.



Figure 2: Front view of the Dell Inspiron 3593 laptop with the screen active, showing the Windows 10 desktop environment.

3. Ports and Connectors

Familiarize yourself with the various ports on your laptop:

- **USB 3.0 Ports (x2):** For connecting high-speed USB devices such as external hard drives, flash drives, and peripherals.
- **USB 2.0 Port (x1):** For connecting standard USB devices.

- **HDMI Port (x1):** For connecting to external displays or projectors.
- **Combination Audio Jack (x1):** For connecting headphones or a headset with a microphone.
- **3-in-1 Media Card Reader (SD/SDHC/SDXC):** For reading memory cards from cameras and other devices.



Figure 3: Left side of the laptop, typically featuring the power input, HDMI, and USB ports.



Figure 4: Right side of the laptop, typically featuring the SD card reader, USB ports, and audio jack.

4. Integrated Webcam

The laptop includes an integrated Widescreen HD 720P Webcam, suitable for video calls and online meetings.

MAINTENANCE

1. Cleaning Your Laptop

- **Screen:** Use a soft, lint-free cloth lightly dampened with water or a screen cleaner. Avoid harsh chemicals.
- **Keyboard and Chassis:** Use a soft cloth. For dust, a can of compressed air can be used to clean between keys.
- **Ports:** Ensure ports are free of dust and debris to maintain proper connectivity.

2. Software Updates

Regularly check for and install Windows updates and Dell driver updates to ensure optimal performance, security, and compatibility. You can find Windows updates in the Settings app under "Update & Security." Dell updates can typically be found through the Dell SupportAssist application or Dell's official website.

3. Battery Care

To prolong battery life, avoid extreme temperatures and fully discharging the battery frequently. For long-term storage, ensure the battery is charged to about 50%.

TROUBLESHOOTING

This section addresses common issues you might encounter with your Dell Inspiron 3593.

- **Laptop Does Not Power On:**
 - Ensure the power adapter is securely connected to both the laptop and a working electrical outlet.
 - Verify the power outlet is functional by plugging in another device.
 - Try holding the power button for 15-20 seconds to perform a hard reset.

- **Screen is Blank or Black:**

- Connect an external monitor to the HDMI port to check if the display output is working.
- Adjust screen brightness using the function keys.
- Perform a hard reset as described above.

- **Slow Performance:**

- Close unnecessary applications running in the background.
- Check for and install any pending Windows or driver updates.
- Ensure your SSD has sufficient free space (at least 15-20% free).
- Run a system scan for malware or viruses.

- **Wi-Fi Connectivity Issues:**

- Ensure Wi-Fi is enabled (check function keys or Windows settings).
- Restart your router and modem.
- Update your wireless adapter drivers.
- Forget the network and reconnect.

For more complex issues or if troubleshooting steps do not resolve the problem, please refer to the Dell Support section.

SPECIFICATIONS

Feature	Description
Model	Dell Inspiron 3593
Processor	10th Generation Intel Core i7-1065G7
RAM	12 GB DDR4 (2666 MHz)
Storage	512 GB SSD
Display	15.6-inch HD (1366 x 768) IPS Touchscreen Truelife LED-Backlit Display
Graphics	Intel UHD Graphics 620 with shared graphics memory
Operating System	Windows 10 in S Mode
Wireless Connectivity	802.11ac, Bluetooth 4.1
Ports	2x USB 3.0, 1x USB 2.0, 1x HDMI, 1x Combination Audio Jack, 3-in-1 Media Card Reader
Webcam	Integrated Widescreen HD 720P Webcam
Audio	Stereo speakers + MaxxAudio
Dimensions (LxWxH)	10.85 x 15.28 x 0.94 inches
Weight	6.16 pounds

WARRANTY AND SUPPORT

Your Dell Inspiron 3593 laptop is covered by Dell's standard warranty. For detailed information regarding warranty terms, service options, and technical support, please visit the official Dell support website. You will need your product's Service Tag, which is typically located on a sticker on the bottom of your laptop.

Dell Support Website: www.dell.com/support

The Dell SupportAssist application pre-installed on your laptop can also help you with diagnostics, driver updates, and contacting support.