

[Manuals.plus](#) /

> [Dell](#) /

> Dell 14 Plus DB14250 AI Powered Laptop User Manual

Dell DB14250

Dell 14 Plus DB14250 AI Powered Laptop User Manual

Model: DB14250

1. INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Dell 14 Plus DB14250 AI Powered Laptop. Designed for efficiency and performance, this laptop features an Intel Ultra 7-256V processor, a 14.0" WQXGA display, 16GB LPDDR5X RAM, and a 1TB PCIe SSD, running on Windows 11 Pro. The Dell 14 Plus DB14250 is equipped with AI capabilities, a fingerprint reader for enhanced security, and a backlit keyboard for comfortable typing in various lighting conditions. Its integrated Intel Arc 140V graphics ensure a smooth visual experience.

14 Plus DB14250



DELL

Image: Front view of the Dell 14 Plus DB14250 laptop, showcasing its display and key features like Intel Core Ultra 7, Copilot, IPS, Fingerprint, Backlit Keyboard, and Wi-Fi 7.

2. WHAT'S IN THE BOX

Verify that all items are present before proceeding with the setup:

- Dell 14 Plus DB14250 AI Powered Laptop
- 65W Type-C Power Adapter
- Power Cable
- Quick Start Guide (if included)



Image: The power cable for the Dell laptop's 65W Type-C power adapter.

3. INITIAL SETUP

1. **Unpack the Laptop:** Carefully remove the laptop and all accessories from the packaging.
2. **Connect Power:** Plug the power cable into the 65W Type-C power adapter, then connect the adapter to a power outlet and the laptop's Thunderbolt 4 or USB 3.2 Type-C port.
3. **Power On:** Open the laptop lid and press the power button, typically located on the top right of the keyboard or integrated into the fingerprint reader.
4. **Complete Windows Setup:** Follow the on-screen instructions to configure Windows 11 Pro, including language, region, network connection, and user account creation.
5. **Install Updates:** After initial setup, connect to the internet and allow Windows to download and install any pending updates to ensure optimal performance and security.

4. OPERATING YOUR LAPTOP

4.1 Power Management

- **Power On:** Press the power button.
- **Sleep Mode:** Close the lid or select 'Sleep' from the Start Menu.
- **Shut Down:** Go to Start Menu > Power > Shut down.
- **Restart:** Go to Start Menu > Power > Restart.

4.2 Keyboard and Touchpad

The laptop features a backlit standard keyboard and a precision touchpad. Use the **Fn** key in combination with function keys (F1-F12) for quick access to features like volume control, screen brightness, and keyboard backlight adjustment.



Image: A top-down view of the Dell 14 Plus DB14250 laptop's backlit keyboard and large touchpad.

4.3 Connecting Peripherals

Your Dell 14 Plus DB14250 laptop offers various ports for connecting external devices:

- **HDMI:** Connect to external monitors or projectors.
- **Thunderbolt 4:** For high-speed data transfer, video output, and power delivery.
- **USB 3.2 Type-C:** For connecting USB devices and charging.
- **Headphone/Microphone Combo Jack:** For audio input/output.



Image: Rear view of the Dell 14 Plus DB14250 laptop, illustrating the various connectivity ports on its sides.

4.4 AI Features and Fingerprint Reader

Leverage the AI capabilities for enhanced productivity and creative tasks. The integrated fingerprint reader provides a secure and convenient way to log in to your system.

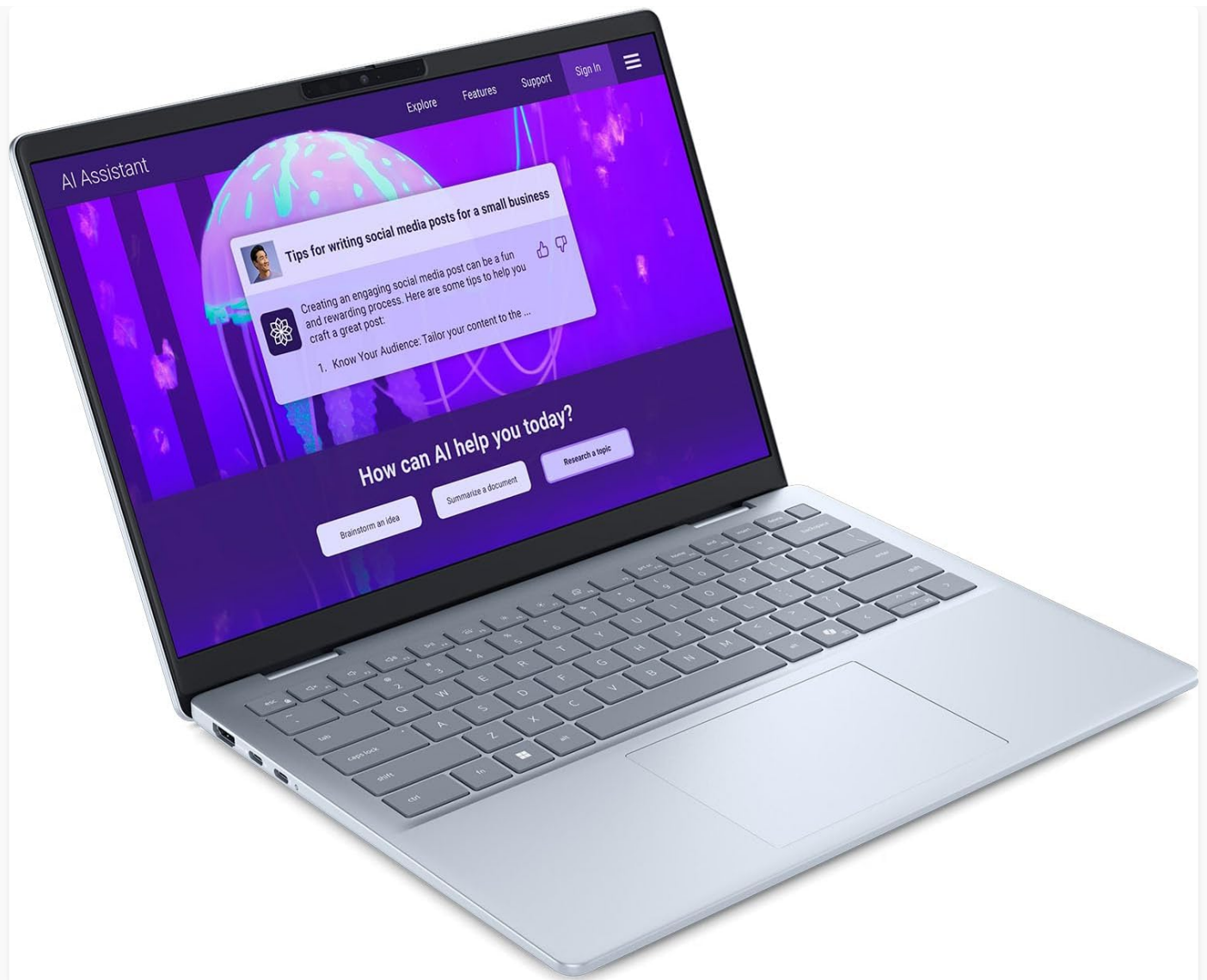


Image: The Dell 14 Plus DB14250 laptop display showing an 'AI Assistant' interface with tips for social media posts.

5. MAINTENANCE AND CARE

5.1 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 stubborn dirt, a slightly damp cloth with mild soap solution can be used, ensuring no liquid enters openings.
- **Ports:** Use compressed air to gently clear dust from ports.

5.2 Battery Care

- Avoid extreme temperatures.
- Do not fully discharge the battery frequently.
- For long-term storage, charge the battery to about 50-60%.

5.3 Software Updates

Regularly update your operating system and drivers to ensure optimal performance, security, and compatibility. Dell provides specific driver updates through their support website.

6. TROUBLESHOOTING

If you encounter issues with your Dell 14 Plus DB14250 laptop, try the following common solutions:

- **No Power:** Ensure the power adapter is securely connected to both the laptop and a working power outlet. Try a different outlet.
- **Display Issues:** If the screen is blank, try connecting an external monitor to check if the issue is with the laptop's display. Adjust brightness settings using the function keys.
- **Connectivity Problems (Wi-Fi/Bluetooth):** Check if Wi-Fi or Bluetooth is enabled in Windows settings. Restart your router or the laptop. Ensure drivers are up to date.
- **System Unresponsive:** Press and hold the power button for 10-15 seconds to force a shutdown, then restart the laptop.
- **Slow Performance:** Close unnecessary applications, check for malware, and ensure your system has sufficient free storage space.

For more complex issues, refer to Dell's online support resources or contact customer service.

7. SPECIFICATIONS

Feature	Description
Model Name	14 Plus
Processor	Intel Ultra 7-256V (15th Gen, 2.20GHz, up to 4.8 GHz, 8-Cores, 8-Threads)
Graphics	Intel Arc 140V Integrated Graphics
Display	14.0" IPS WQXGA (2560x1600) 120Hz
RAM	16GB OnBoard LPDDR5X
Storage	1TB PCIe NVMe SSD
Operating System	Windows 11 Pro-64
Connectivity	802.11be (Wi-Fi 7), Bluetooth 5.4
Ports	HDMI, Thunderbolt 4, USB 3.2 Type-C, Headphone/Microphone Combo Jack
Battery	4-Cell 64 WHr
Power Adapter	65W Type-C
Dimensions (WxLxH)	9 IN x 12.5 IN x 0.75 IN (22.86 cm x 31.75 cm x 1.91 cm)
Weight	3.3 lb (1.5 kg)
Color	Ice Blue
Special Features	AI Powered, Fingerprint Reader, Webcam, Backlit Keyboard

8. WARRANTY AND SUPPORT

8.1 Warranty Information

Your Dell 14 Plus DB14250 laptop comes with a **1 Year Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

8.2 Customer Support

For technical assistance, driver downloads, or further information, please visit the official Dell Support website: www.dell.com/support

You can also find contact information for Dell customer service on their website.

© 2025 Dell Inc. All rights reserved.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

<https://manuals.plus/asin/B0FZCS4N3B>

More documents and user manuals: <https://manuals.plus/>