ASUS F415EA-AS31

ASUS VivoBook F415 Laptop User Manual

Model: F415EA-AS31

INTRODUCTION

This manual provides essential information for setting up, operating, and maintaining your ASUS VivoBook F415 14-inch Full HD Laptop. Designed for efficiency and portability, this laptop features an 11th Generation Intel Core i3 processor, a vibrant NanoEdge display, and convenient features like a built-in fingerprint sensor and a backlit keyboard. Please read this manual thoroughly to ensure proper use and to maximize the lifespan of your device.

Figure 1: Front view of the ASUS VivoBook F415 laptop, showcasing its sleek design and display.

WHAT'S IN THE BOX

Upon unboxing your ASUS VivoBook F415, please verify that all the following items are included:

- F415EA-AS31 Vivobook Laptop
- Power cord & Adapter

- Warranty Card

SETUP

1. Initial Power-On

1. **Connect Power:** Plug the power adapter into the laptop's power input port and then into a wall outlet.
2. **Open Lid:** Gently open the laptop lid. The laptop may power on automatically. If not, press the power button located on the keyboard.
3. **Follow On-Screen Prompts:** The laptop will guide you through the initial Windows 11 Home in S mode setup process, including language selection, network connection, and user account creation.

2. Connecting Peripherals

Your ASUS VivoBook F415 is equipped with various ports for connecting external devices. Refer to the image below for port identification.
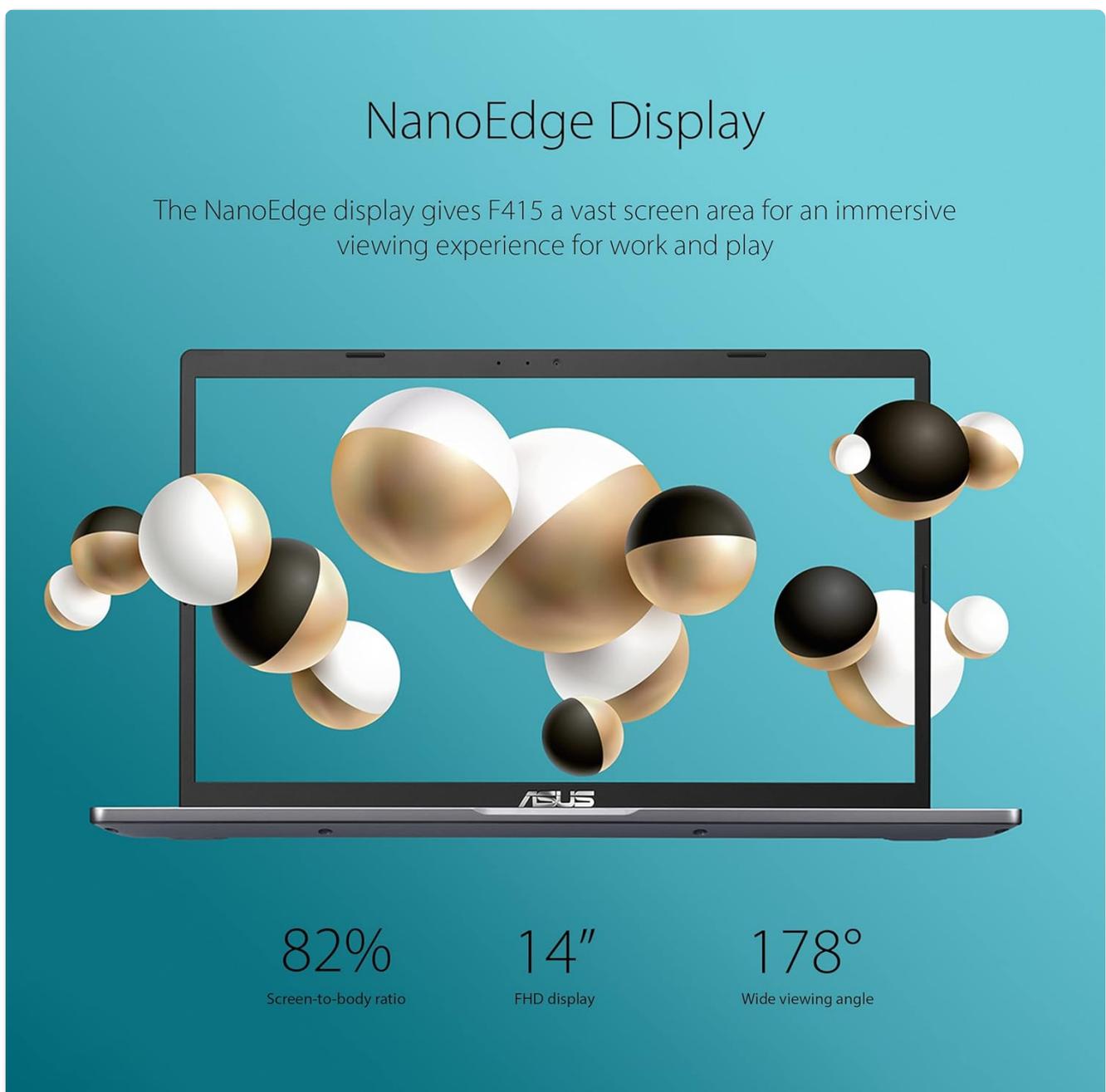

Figure 2: Connectivity ports on the ASUS VivoBook F415.

- **USB Ports:** Connect USB devices such as mice, keyboards, or external storage drives to the available USB 2.0, USB 3.2 Type-A, or USB-C 3.2 ports.
- **Audio Jack:** Use the audio combo jack for headphones or external speakers.

3. Fingerprint Sensor Setup

For enhanced security and quick login, set up the integrated fingerprint sensor:

1. Navigate to *Settings > Accounts > Sign-in options* in Windows.
2. Select "Fingerprint recognition (Windows Hello)" and follow the on-screen instructions to register your fingerprints.

Figure 3: Using the fingerprint sensor for quick login.

OPERATING YOUR LAPTOP

Keyboard and Touchpad

The ASUS VivoBook F415 features a full-size backlit keyboard and a responsive touchpad. The backlit keyboard is ideal for use in dim environments, providing comfortable typing with 1.4 mm key travel.

Connectivity

F415 is equipped with all the ports you need

1 x USB-C® 3.2	1 x USB 3.2 Type-A	2 x USB 2.0	Type A	1 x audio combo jack

Figure 4: Backlit keyboard for enhanced visibility.

- **Function Keys:** Utilize the function keys (F1-F12) in combination with the **Fn** key for quick access to system functions like volume control, screen brightness, and Wi-Fi toggle.
- **Touchpad Gestures:** The touchpad supports multi-touch gestures for navigation, scrolling, and zooming. Refer to Windows settings for customizing touchpad gestures.

Display Features

Experience an immersive viewing experience with the 14-inch Full HD NanoEdge display. Its anti-glare coating minimizes reflections, allowing you to focus on your content.
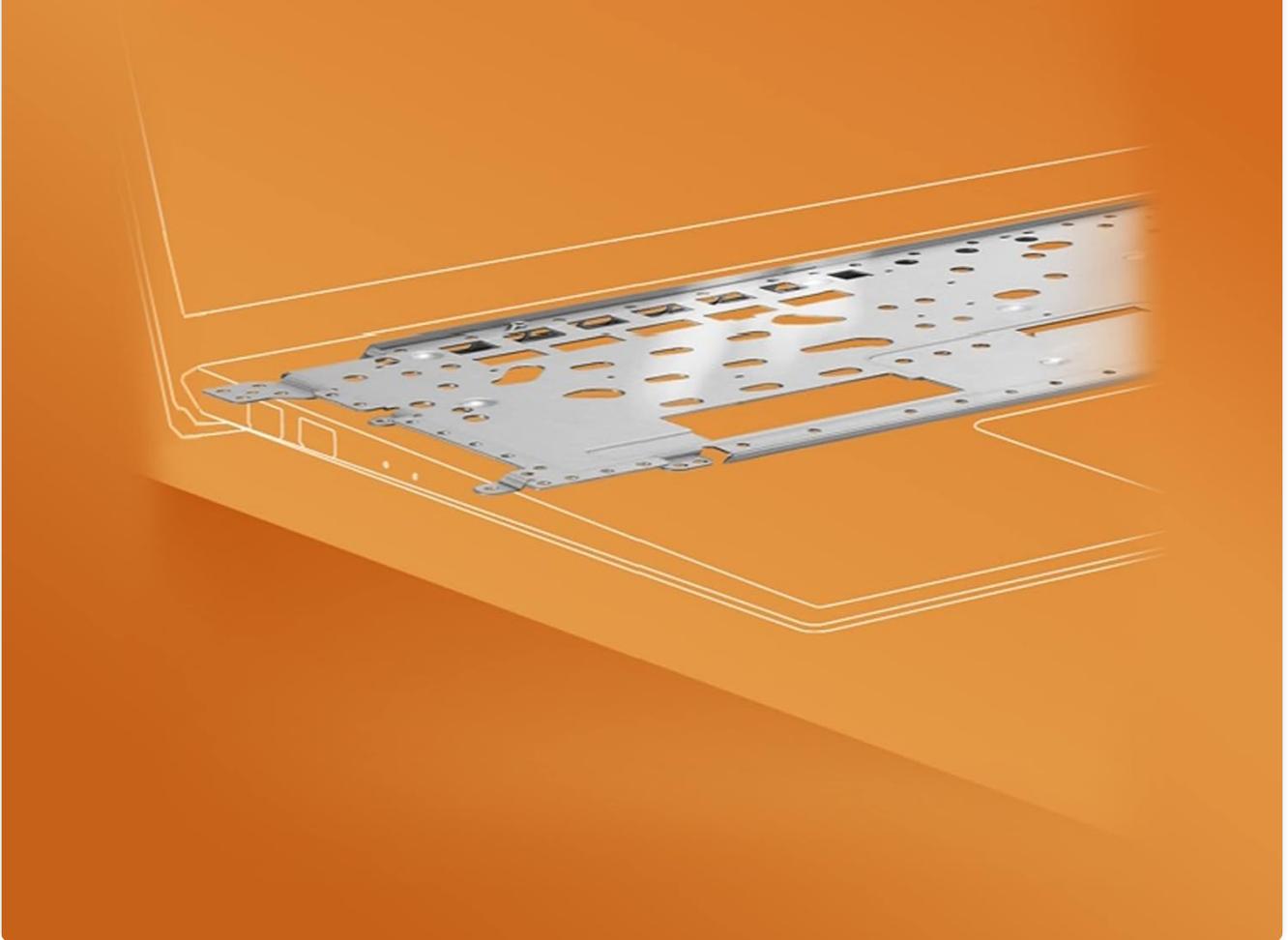
Figure 5: NanoEdge Display features.

Wireless Connectivity

The laptop supports lightning-fast dual-band Wi-Fi 5 (802.11ac) to ensure stable and quick internet access.

- **Connecting to Wi-Fi:** Click the Wi-Fi icon in the taskbar, select your desired network, and enter the password if prompted.
- **Bluetooth:** Enable Bluetooth in Windows settings to connect wireless accessories like headphones or speakers.

MAINTENANCE

Cleaning Your Laptop

- **Screen:** Use a soft, lint-free cloth slightly dampened with water or a screen-cleaning solution. Avoid harsh chemicals.
- **Keyboard and Chassis:** Use a soft cloth to wipe surfaces. For dust in crevices, use compressed air. Ensure the laptop is powered off and unplugged before cleaning.

Battery Care

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

Software Updates

Regularly update your Windows operating system and drivers to ensure optimal performance and security. You can check for updates via *Settings > Windows Update*.

TROUBLESHOOTING

Problem	Possible Solution
Laptop does not power on.	Ensure the power adapter is securely connected to both the laptop and a working power outlet. Try a different outlet.
Screen is blank or black.	Check if the laptop is powered on. Press **Fn + F7** (or the key with a screen icon) to toggle display output. Connect an external monitor to check if the issue is with the laptop's display.
Wi-Fi connection issues.	Ensure Wi-Fi is enabled (check **Fn + F10** or network settings). Restart your router and the laptop. Forget and reconnect to the Wi-Fi network.
Keyboard or touchpad not responding.	Restart the laptop. Ensure no external devices are interfering. Check for driver updates in Device Manager.

If the problem persists, please refer to the support section for further assistance.

SPECIFICATIONS

Feature	Detail
Brand	ASUS
Model Name	ASUS VivoBook 14 (F415EA-AS31)
Screen Size	14 Inches
Screen Resolution	1920 x 1080 pixels (Full HD)
Processor	Intel Core i3-1115G4 (4.1 GHz max)
RAM	4 GB DDR4
Storage	128 GB PCIe NVMe M.2 SSD
Graphics Card	Integrated Intel UHD Graphics
Operating System	Windows 11 Home in S mode
Wireless Type	802.11ac (Wi-Fi 5)
Special Feature	Fingerprint Reader, Backlit Keyboard

Feature	Detail
Ports	1 x USB-C 3.2, 1 x USB 3.2 Type-A, 2 x USB 2.0, 1 x audio combo jack
Item Weight	3.3 lbs
Product Dimensions	12.81 x 8.5 x 0.78 inches
Color	Slate Gray

WARRANTY INFORMATION

This product is part of the Amazon Renewed program. Amazon Renewed products are professionally inspected and tested to work and look like new. If not satisfied with the purchase, renewed products are eligible for replacement or refund under the Amazon Renewed Guarantee.
Please refer to the included Warranty Card for specific terms and conditions provided by ASUS or the Amazon Renewed program.

SUPPORT

For technical support, driver downloads, or further assistance with your ASUS VivoBook F415 laptop, please visit the official ASUS support website:

ASUS Official Support

For inquiries related to your Amazon Renewed purchase, including returns or replacements under the Amazon Renewed Guarantee, please contact Amazon customer service.