

ASUS E410K

ASUS 14" Laptop User Manual - Model E410K

Model: E410K | Brand: ASUS

1. SETUP AND FIRST USE

This section guides you through the initial setup of your new ASUS 14" Laptop.

1.1 Unpacking and Initial Inspection

- Carefully remove the laptop and all accessories from the packaging.
- Verify that all components are present: ASUS Laptop, Power Adapter, and Documentation.
- Inspect the laptop for any physical damage. If damage is found, contact your retailer immediately.

1.2 Connecting the Power Adapter

Before first use, it is recommended to fully charge the laptop battery.

1. Connect the AC adapter to the DC-in port on the side of your laptop.
2. Plug the power cord into a wall outlet.
3. The battery charging indicator will illuminate. Allow the battery to charge completely before disconnecting the adapter for portable use.

1.3 Powering On and Windows 11 Setup

Once the battery has sufficient charge, you can power on your laptop.

1. Open the laptop lid.
2. Press the power button, typically located on the top-right of the keyboard area.
3. Follow the on-screen instructions to complete the Windows 11 Home initial setup, including language selection, network connection, and user account creation.



Image 1.1: Front view of the ASUS 14-inch Laptop, showcasing the display and keyboard layout.

2. OPERATING YOUR LAPTOP

This section covers the basic operation and features of your ASUS 14" Laptop.

2.1 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.

2.2 Display Features

Your laptop features a 14-inch Full HD (1920 x 1080) anti-glare display.

- **Brightness Adjustment:** Use the function keys (Fn + F5/F6) to adjust screen brightness.
- **180-degree Hinge:** The laptop's hinge allows the screen to lay flat, facilitating easy content sharing.

Hinge

Easy idea sharing

A cleverly designed 180° lay-flat hinge makes it easy to share content or collaborate with friends.



180°
lay-flat hinge

Image 2.1: The ASUS laptop demonstrating its 180-degree lay-flat hinge for collaborative viewing.

2.3 Keyboard and Touchpad

The laptop includes a full-size keyboard and a touchpad with integrated NumberPad functionality.

- **Keyboard:** Standard QWERTY layout with function keys for various controls.
- **Touchpad:** Supports multi-touch gestures for navigation.
- **NumberPad:** To activate the NumberPad, tap the icon on the touchpad. This converts the touchpad into a numeric keypad for data entry. Tap the icon again to revert to standard touchpad mode.

NumberPad

Reinventing the touchpad

The new ASUS NumberPad makes number-crunching a whole lot easier. Everything you need from a physical keypad is printed on the touchpad, simply tap the icon to turn it on.



NumberPad

Image 2.2: Close-up of the touchpad with the NumberPad feature illuminated.

2.4 Connectivity Ports

Your laptop is equipped with various ports for connecting external devices.

- **USB Ports:** 1x USB 2.0 Type-A, 1x USB 3.2 Gen 1 Type-A, 1x USB 3.2 Gen 1 Type-C for connecting peripherals.
- **HDMI:** 1x HDMI 1.4 port for connecting to external displays or projectors.
- **Audio Jack:** 1x 3.5mm Combo Audio Jack for headphones or headsets.
- **Wi-Fi:** Integrated 802.11ac for wireless network connectivity.
- **Bluetooth:** For connecting wireless accessories.

Why Choose



Professional
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Image 2.3: Side profile of the laptop showing the arrangement of various input/output ports.

3. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your ASUS laptop.

3.1 Cleaning Your Laptop

- **Screen:** Use a soft, lint-free cloth slightly dampened with water or a screen cleaner. Do not spray liquid directly onto the screen.
- **Keyboard and Casing:** Use a soft, dry cloth. For stubborn dirt, a slightly damp cloth with mild soap solution can be used, ensuring no liquid enters openings.
- **Ports:** Keep ports free of dust and debris. Use compressed air if necessary, holding the can upright.

3.2 Battery Care

- Avoid exposing the laptop to extreme temperatures (hot or cold).
- For optimal battery life, avoid frequently discharging the battery completely.

- If storing the laptop for an extended period, ensure the battery is charged to approximately 50-60%.

3.3 Software Updates

Regularly update your Windows 11 operating system and drivers to ensure security and performance.

- Go to Start Menu > Settings > Windows Update to check for and install available updates.
- Visit the official ASUS support website for driver updates specific to your model.

3.4 Storage Management

With 64GB eMMC storage, efficient management is crucial.

- Regularly delete unnecessary files and applications.
- Utilize cloud storage services for large files and backups.
- Consider external storage solutions for additional space.

4. TROUBLESHOOTING

This section provides solutions for common issues you might encounter.

4.1 Power Issues

- **Laptop does not turn on:** Ensure the power adapter is securely connected and the wall outlet is functional. Check if the battery is charged.
- **Battery not charging:** Verify the AC adapter and power cord are not damaged. Try a different power outlet.

4.2 Display Problems

- **No display on screen:** Ensure the laptop is powered on. Try adjusting screen brightness using Fn + F5/F6. If an external monitor is connected, try disconnecting it.
- **Flickering screen:** Update display drivers. Check display settings in Windows.

4.3 Performance and Connectivity

- **Slow performance:** Close unnecessary applications. Check available storage space and free up disk space if needed. Ensure Windows is updated. The 64GB eMMC storage and Intel Celeron N4500 processor are designed for basic tasks; demanding applications may result in slower performance.
- **Wi-Fi connection issues:** Ensure Wi-Fi is enabled. Restart your router and modem. Update Wi-Fi drivers.
- **USB device not recognized:** Try connecting the device to a different USB port. Ensure device drivers are installed.

4.4 Advanced Troubleshooting

For issues not resolved by the above steps, consider the following:

- **System Restore:** Use Windows System Restore to revert to a previous state if a recent change caused the issue.
- **Factory Reset:** As a last resort, you can reset Windows 11, which will reinstall the operating system. Be aware that this may delete your personal files.
- **Contact Support:** If problems persist, contact ASUS customer support for further assistance.

5. SPECIFICATIONS

Detailed technical specifications for the ASUS 14" Laptop (Model E410K).

Feature	Specification
Model Name	E410K
Processor	Intel Celeron N4500 (2 Cores, 2 Threads, 1.1 GHz Base, up to 2.8 GHz Turbo)
Graphics	Intel UHD Graphics (Integrated)
RAM	4 GB DDR4 (2666 MHz)
Storage	64 GB eMMC
Display	14.0-inch FHD (1920 x 1080) LED Backlit, Anti-glare, 45% NTSC
Operating System	Windows 11 Home
Wireless Connectivity	802.11ac Wi-Fi, Bluetooth
Ports	1x USB 2.0 Type-A, 1x USB 3.2 Gen 1 Type-A, 1x USB 3.2 Gen 1 Type-C, 1x HDMI 1.4, 1x 3.5mm Combo Audio Jack, 1x DC-in
Webcam	Integrated Webcam
Audio	HD Audio
Dimensions (LxWxH)	12.8 x 8.54 x 0.72 inches
Weight	2.86 pounds
Color	Quiet Blue

6. WARRANTY INFORMATION

Your ASUS laptop comes with a standard manufacturer's warranty. The duration and terms of the warranty may vary by region and retailer.

- **Warranty Coverage:** Typically covers defects in materials and workmanship under normal use.
- **Exclusions:** Does not cover damage caused by accidents, misuse, unauthorized repairs, or normal wear and tear.
- **Proof of Purchase:** Always retain your original purchase receipt as proof of warranty.
- **Extended Warranty:** Consider purchasing an extended warranty or protection plan for additional coverage beyond the standard manufacturer's warranty.

For detailed warranty terms and conditions, please refer to the warranty card included with your product or visit the official ASUS support website.

7. CUSTOMER SUPPORT

If you require further assistance or encounter issues not covered in this manual, please contact ASUS customer support.







- **Online Support:** Visit the official ASUS support website for FAQs, driver downloads, and troubleshooting guides. You

can typically find this by searching for "ASUS Support" and your laptop model.

- **Technical Support Hotline:** Refer to the documentation included with your product for regional contact numbers.
- **Service Centers:** Information on authorized service centers can be found on the ASUS support website.

When contacting support, please have your laptop's serial number and proof of purchase readily available.

Related Documents - E410K

	<p>مشخصات، نصب و تنظیمات ASUS TUF Z370-PLUS GAMING II: راهنمای مادربرد</p> <p>شامل مشخصات فنی، چیدمان قطعات، راهنمای جامع مادربرد و ویژگی‌های خاص ایسوس، RAID و BIOS و حافظه، تنظیمات CPU دستورالعمل‌های نصب.</p>
	<p>Panduan Produk ASUS Q1 2022: Laptop Zenbook, Vivobook, ROG, Expertbook</p> <p>Jelajahi ASUS Product Guide Q1 2022, menampilkan rangkaian laptop inovatif ASUS seperti Zenbook, Vivobook, ROG, dan Expertbook. Temukan teknologi terbaru, desain premium, dan performa unggul untuk setiap kebutuhan.</p>
	<p>ASUS TUF Gaming B660-PLUS WIFI D4 Motherboard User Manual</p> <p>Comprehensive user manual for the ASUS TUF Gaming B660-PLUS WIFI D4 ATX motherboard. Includes installation guides, specifications, safety information, BIOS setup, and support details.</p>
	<p>ASUS Pro B460M-C Motherboard User Manual Installation, Specifications, and BIOS Guide</p> <p>Comprehensive user manual for the ASUS Pro B460M-C motherboard. Find detailed information on installation, specifications, layout, BIOS setup, safety precautions, and compliance statements.</p>
	<p>ASUS H81M-K Motherboard User Guide</p> <p>Explore the ASUS H81M-K motherboard with this comprehensive user guide. Learn about its features, specifications, installation process, and BIOS configuration for Intel LGA1150 processors.</p>
	<p>ASUS PRIME H310M-K R2.0 Motherboard User Manual</p> <p>Comprehensive user manual for the ASUS PRIME H310M-K R2.0 motherboard, covering package contents, layout, installation, safety, and compliance information.</p>

