OneKey OneKey Pro

OneKey Pro Crypto Cold Wallet Instruction Manual

1. INTRODUCTION

The OneKey Pro is a state-of-the-art crypto cold wallet designed to provide ultimate security for your digital assets. This device ensures your private keys remain offline and protected from various threats. Featuring a 3.5-inch touchscreen, fingerprint unlock, and multiple secure elements, the OneKey Pro offers a user-friendly experience without compromising on security. This manual provides essential information for setting up, operating, and maintaining your device.
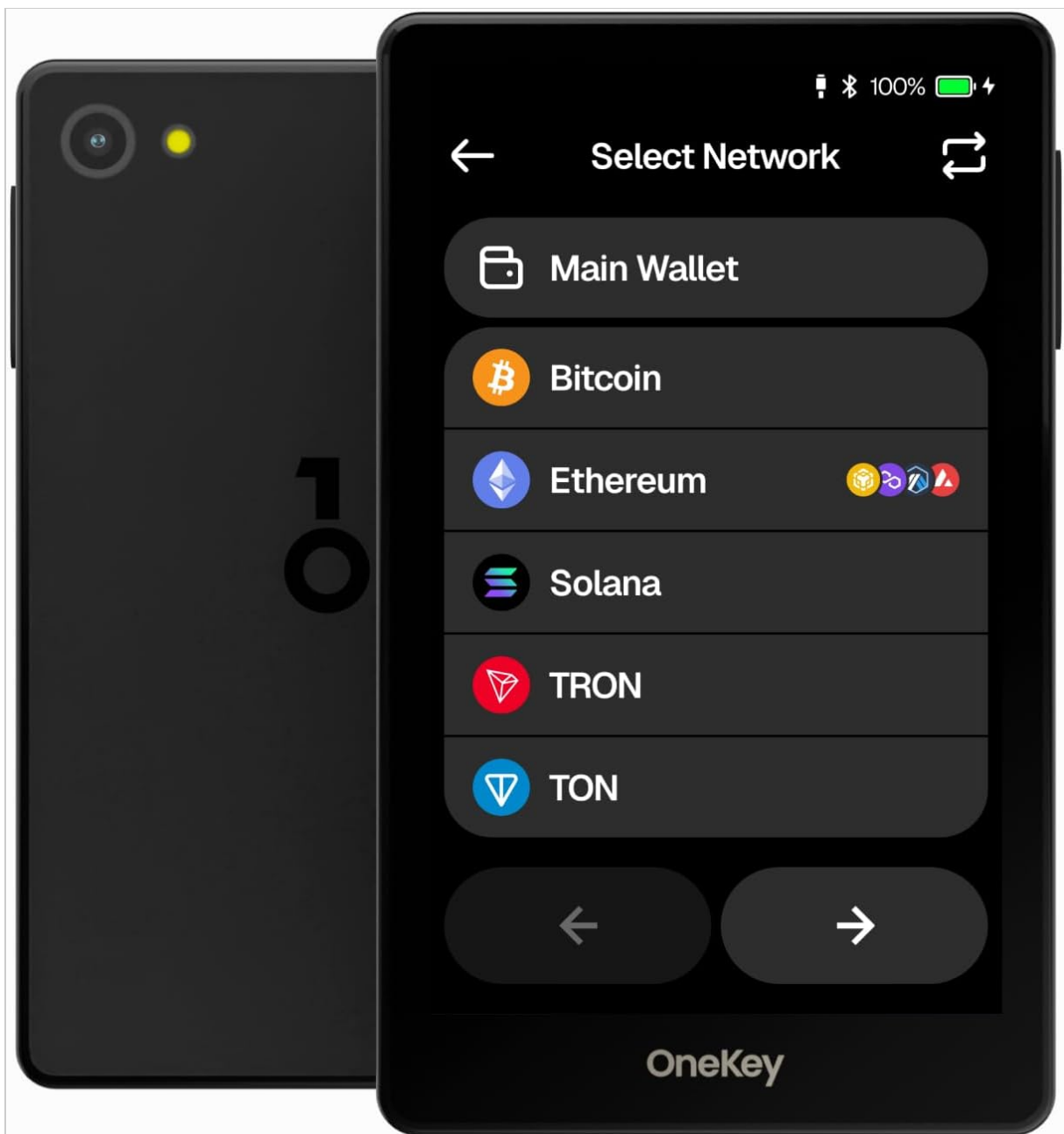
Figure 1: OneKey Pro Crypto Cold Wallet. This image displays the sleek design of the OneKey Pro device, highlighting its screen and overall form factor.

2. WHAT'S IN THE BOX

Upon unboxing your OneKey Pro, please verify that all the following items are included:

- OneKey Pro Device
- USB Type-C Cable
- Recovery Sheet x 3

Your web3 homework.

Inside the envelope are 3 recovery sheets for you to hand-copy recovery phrases. Don't forget to complete them.

Figure 2: Box contents. This image shows the OneKey Pro device, USB-C cable, and recovery sheets neatly packaged within the product box.

3. SETUP INSTRUCTIONS

Follow these steps to set up your OneKey Pro device:

1. **Initial Power On & Language Selection:** Power on your device. Select your preferred language from the options displayed on the 3.5-inch touchscreen.

2. **Device Verification:** Visit the official OneKey verification website (keys.one/verify) on a separate device. Scan the QR code displayed on your OneKey Pro screen using the website to verify the authenticity of your device and firmware. This step is crucial for security.

3. **Firmware Update:** If prompted, update your device firmware to the latest version. This can typically be done via a MicroSD card or USB connection.

4. **Wallet Creation or Import:** Choose to either create a new wallet or import an existing one using your seed phrase. Carefully follow the on-screen instructions for generating or entering your seed phrase.

5. **PIN Code and Fingerprint Setup:** Set a strong PIN code for your device. Additionally, configure fingerprint unlock for convenient and secure access.

Video 1: OneKey Touch Setup Tutorial. This video provides a step-by-step guide on how to set up your OneKey Touch device, including initial configuration and wallet management.

Figure 3: Device in hand during setup. This image shows the OneKey Pro being held, illustrating the user interface during the initial setup process.

4. KEY FEATURES

4.1 Ultimate Protection & Air-gapped Security

The OneKey Pro is designed for maximum security, ensuring your private keys are never exposed to the internet. It utilizes air-gapped QR signing and wireless charging, keeping your assets truly offline. The device is built with 4x EAL6+ secure elements, providing banking-grade defense against sophisticated attacks.

Figure 4: Always Security-Oriented. This image highlights the core security features of the OneKey Pro, including air-gap support, offline private keys, and EAL6+ security chips.

Figure 5: Against All Magic Attacks. This image illustrates the 4x EAL6+ certified Secure Elements integrated into the OneKey Pro, emphasizing its high level of security.

AGAINST ALL MAGIC ATTACKS.

EAL 6+

SUPERCHARGED BY
EAL 6+ SECURITY
CHIP

OneKey Pro is equipped with 4 pieces of EAL 6+ certified Secure Element, providing an unparalleled level of security. The EAL 6+ certification signifies that the chip has undergone rigorous evaluation and testing, meeting the highest industry standards for security assurance.

Figure 6: Air-Gap Supported. This image demonstrates the air-gapped QR code signing process, ensuring transactions are signed offline.

4.2 User-Friendly Interface

The OneKey Pro features a vibrant 3.5-inch true color touchscreen, making navigation and transaction confirmation intuitive. It supports fingerprint unlock and a simple swipe-to-sign mechanism for quick and easy operations.

MULTI-CHAIN SUPPORT

Supports **5000+** cryptocurrencies with continuous updates.

Figure 7: Touch Screen. This image shows a hand interacting with the 3.5-inch touchscreen to confirm a transaction with a 'Slide to Sign' action.
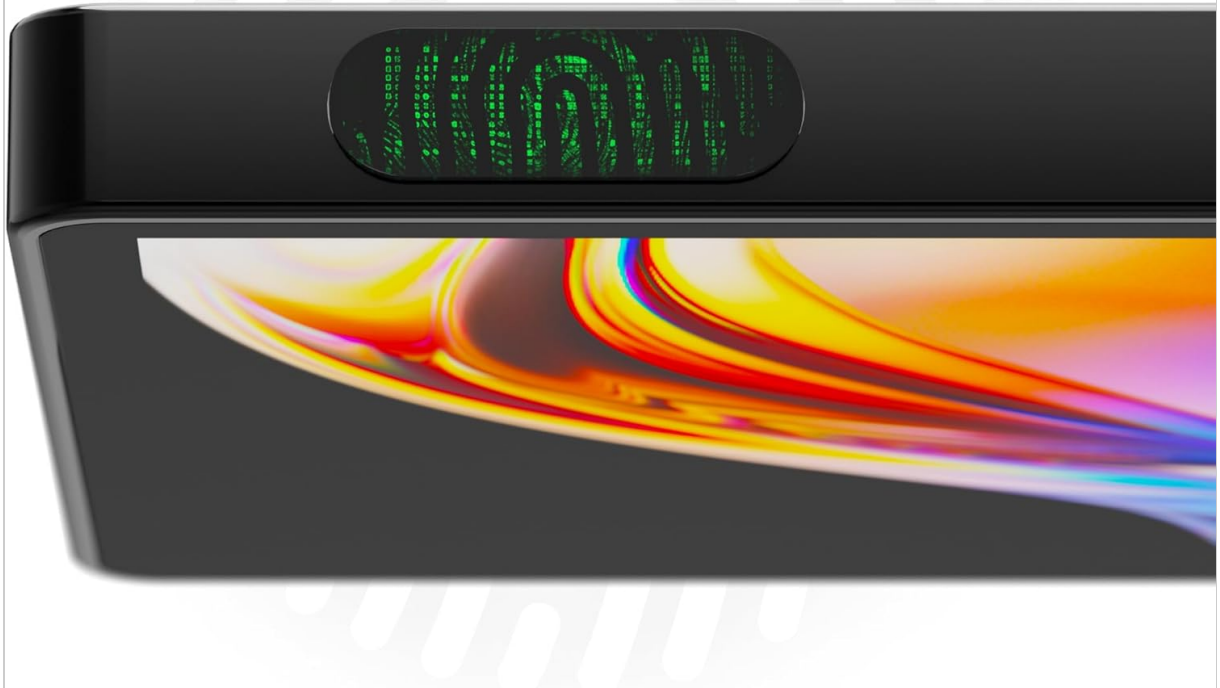
FINGERPRINT UNLOCK

Figure 8: Fingerprint Unlock. This image highlights the fingerprint sensor on the device, used for quick and secure unlocking.

Figure 9: Friendly to Use. This image points out the camera, fingerprint unlock, touchscreen, and USB-C port, emphasizing the device's accessible design.

4.3 Multi-Chain and Asset Support

The OneKey Pro supports over 100 blockchain networks and 10,000+ coins, including major cryptocurrencies like BTC, ETH, SOL, and USDT. It is also compatible with NFTs and DeFi applications, and integrates with WalletConnect v2, MetaMask, OKX, and Rabby. The device works across various operating systems including Windows, macOS, Linux, Android, and iOS.

Figure 10: Multi-Chain Support. This image displays a list of various cryptocurrencies and blockchain networks supported by the OneKey Pro, such as Bitcoin, Ethereum, Solana, and Tron.

5. OPERATING INSTRUCTIONS

Once your OneKey Pro is set up, you can begin managing your digital assets:

- **Connecting to the App:** Use the OneKey companion app on your smartphone or computer. The device connects via Bluetooth or USB-C, and transactions are often initiated by scanning QR codes displayed on the app.

- **Managing Assets:** The touchscreen interface allows you to view your portfolio, select different cryptocurrencies, and manage your NFTs.

- **Signing Transactions:** To authorize a transaction, the details will be displayed on your OneKey Pro screen. Verify the details carefully and use the 'swipe-to-sign' feature or fingerprint unlock to confirm. This ensures that your private keys never leave the secure hardware.

6. SECURITY MEASURES

The OneKey Pro incorporates several layers of security:

- **Code-Proven & Audited:** The device's firmware is fully open source with reproducible builds, allowing developers and users to inspect the codebase for transparency. It undergoes independent security audits by blockchain experts like SlowMist to identify and fix vulnerabilities.

- **Tamper-Evident Packaging:** The product packaging includes self-destruct labels and security seals to ensure you are the first person to open the box, preventing supply-chain attacks.

- **Self-Destruct Safeguards:** In the event of physical tampering, the device is designed to wipe the recovery phrase immediately.

- **First-Boot Firmware Attestation:** This feature verifies the integrity of the firmware upon the first boot, protecting against pre-delivery attacks.

- **OneKey Clear-Signing:** This technology helps prevent phishing attacks by clearly displaying transaction details for user verification before signing.
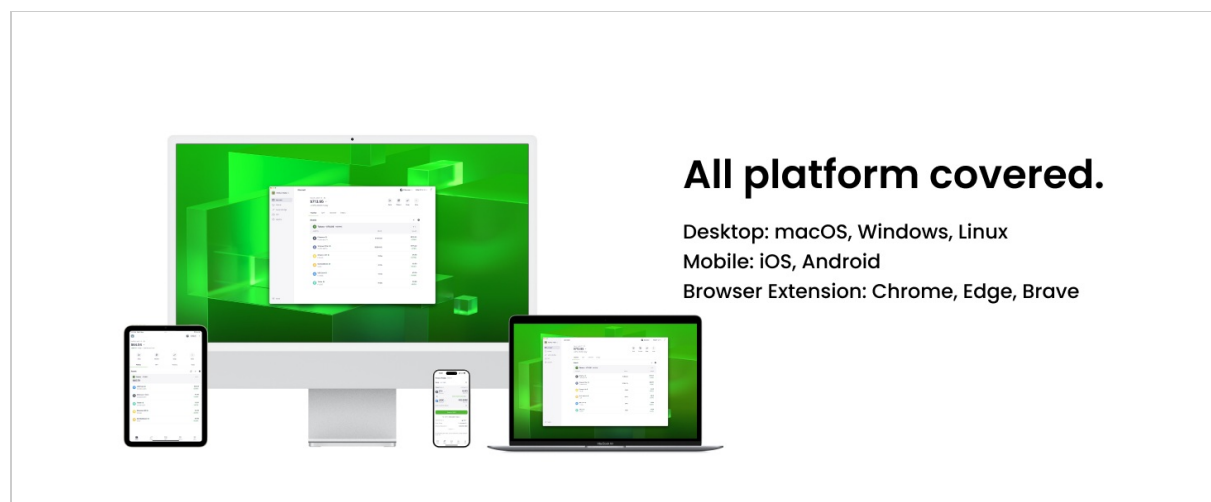

Figure 11: You're the first to open the box. This image shows a self-destruct label on the product box, indicating if the package has been opened previously.
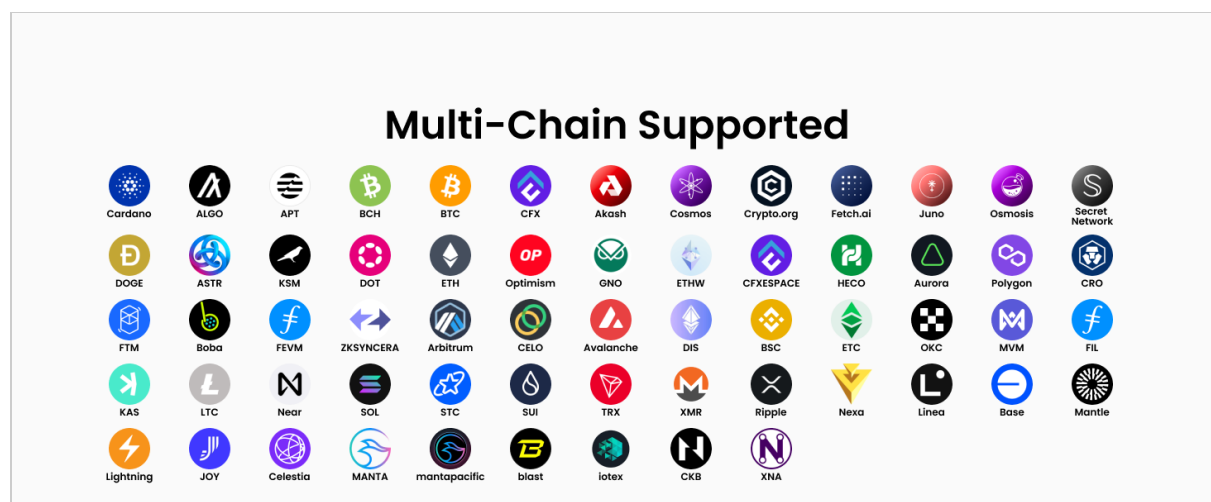

Figure 12: Seal packaging for peace of mind. This image shows a security seal on the device's packaging, ensuring it hasn't been tampered with.

Manage assets with multi-account.
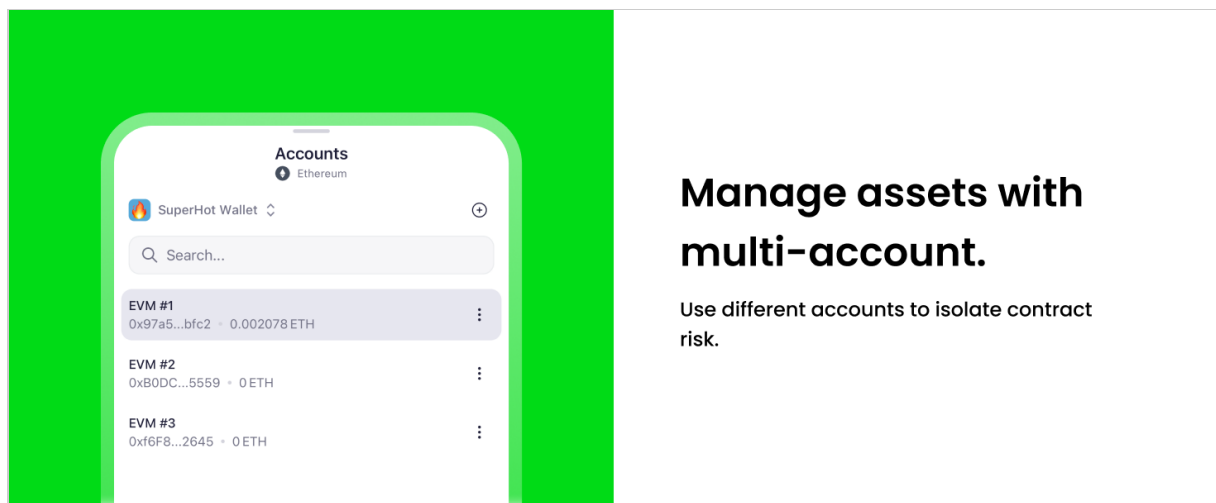
Use different accounts to isolate contract risk.

Figure 13: Open source from day one. This illustration depicts the transparency of the open-source codebase, allowing for inspection and trust in the device's functionality.
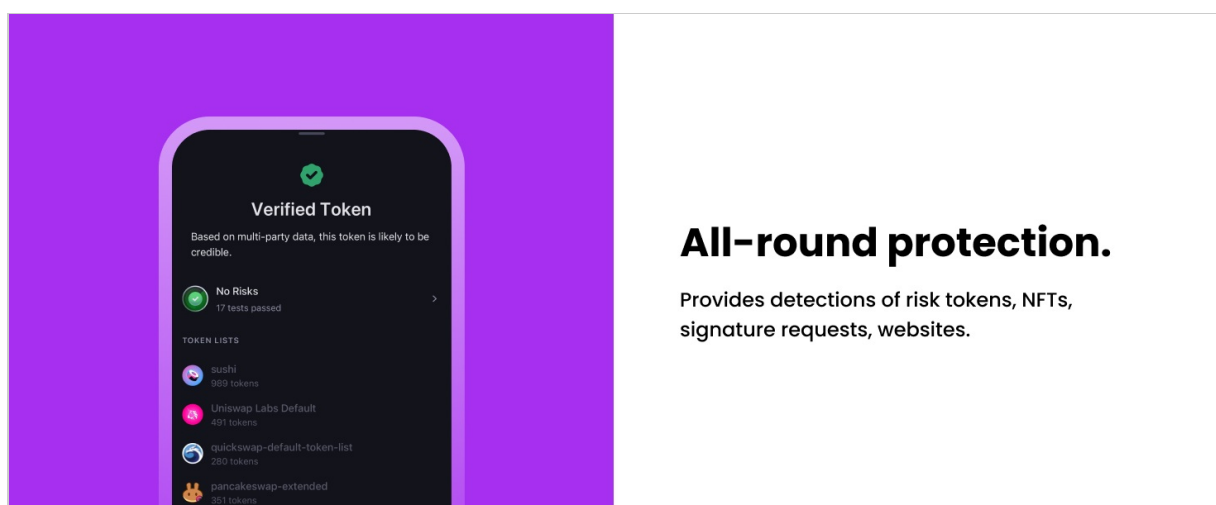

All-round protection.

Provides detections of risk tokens, NFTs, signature requests, websites.

Figure 14: Code audits by blockchain experts. This illustration represents the ongoing code audits conducted by experts like SlowMist to ensure security and identify vulnerabilities.

7. MAINTENANCE

To ensure the longevity and optimal performance of your OneKey Pro:

- Keep the device clean and free from dust and moisture.
- Charge the device regularly using the provided USB Type-C cable.
- Store your recovery sheets in a secure, private location, separate from your device.
- Regularly check for and install firmware updates to benefit from the latest security enhancements and features.

8. TROUBLESHOOTING

If you encounter any issues with your OneKey Pro, please refer to the official OneKey support resources or contact their customer service for assistance. Common issues can often be resolved by checking the connection, restarting the device, or ensuring the firmware is up to date.

9. SPECIFICATIONS

Feature	Detail
Model Name	OneKey Pro
Color	Black
Product Dimensions	3.43 x 0.4 x 7.17 inches
Item Weight	2.47 ounces
Standing Screen Display Size	3.5 Inches
Connectivity Technology	USB, Bluetooth
Hardware Interface	USB Type A
Flash Memory Type	SD
Memory Storage Capacity	512 MB
Batteries	1 Lithium Ion batteries required (included)

10. WARRANTY AND SUPPORT

Upon receiving your package, please immediately check the product for any defects or missing components. Devices opened after the quality period may not be eligible for after-sales service. For warranty information, technical support, or any product-related inquiries, please visit the official OneKey website or contact their customer support team directly.

Related Documents - OneKey Pro

[FindXeink User Manual: Your Guide to the Apple Find My Compatible Wallet](#)
Comprehensive user manual for the FindXeink wallet, detailing setup, device binding, image and text customization, contact information sharing, and battery replacement. Learn how to use your FindXeink with Apple Find My for seamless tracking and personalization.

[Auusda Laptop Computer: Features, Specifications, and Important Notices](#)
Comprehensive overview of the Auusda laptop, including parts, highlights, important usage guidelines, and warranty information. Features Intel Celeron N5095, 15.6" FHD IPS display, 16GB RAM, 512GB SSD, and Windows 11 Pro.

	[nonda USB-C to USB-A Adapter (2 Pack) - Convert and Charge Devices](https://www.amazon.com/dp/B00ST15QY5) Discover the nonda USB-C to USB-A adapter, a 2-pack solution for converting USB-A ports to USB-C. This adapter supports charging up to 3A, USB 2.0 data transfer at 480 Mbps, and offers broad compatibility with smartphones, laptops, and iPads. It features plug-and-play functionality.
	[Selore SEUC4307 USB-C Hub User Guide | 10Gbps Data Transfer & PD Charging](#) Comprehensive user guide for the Selore SEUC4307 5-port USB-C Hub. Learn about its features, specifications, connection diagram, and FAQs for seamless data transfer and power delivery.
	[Selore &S-Global SEUC4304 4-Ports USB-C Hub: User Guide & Specifications](#) Comprehensive user guide for the Selore &S-Global SEUC4304 4-Ports USB-C Hub. Learn about its specifications, system requirements, and common troubleshooting tips for expanded connectivity.
	[Keychron C1 Tenkeyless Mechanical Keyboard User Guide](#) Comprehensive guide for the Keychron C1 Tenkeyless Mechanical Keyboard, detailing how to customize lighting, switch between function and multimedia keys, remap keys, manage backlighting, activate voice assistants, and perform a factory reset. Includes instructions for both Windows and Mac operating systems.