Lockin Veno Pro User Manual

Get familiar with Lockin Veno Pro's core setup and functions in about 10 minutes – optimized for first-time installation and initial configuration.

Version	Release date	Update
V1.1	2025-11-13	Second edition
V1.2	2026-03-16	Added Key Freeze feature in Manage Access.

Product Installation

1. Pre-installation checklist: Lockin Veno product kit with accessories, #2 Philips screwdriver, 2.4GHz WiFi network. Total installation time: 15~30 mins – please allocate sufficient time.
2. Reference: watch the step-by-step installation video: https://youtu.be/dEUE78mUhxc?si=AUWPuE1VNmypJVjM

Initial Startup

1. After door lock installation → Insert lithium battery → Upon hearing the startup prompt, exterior-assembly button lights will illuminate.

2. Download Lockin Smart App → Register & log in → Tap "Devices" → Tap "+" → Select "Veno Pro" → Follow pairing process → Click interior-assembly [SET] key → Bind lock to App → Connect to Wi-Fi (optional) → Set admin credentials (6-digit pincode/palm vein/fingerprint) → Calibrate lock → Configure: Auto-lock initialization, Firmware auto-updates setup, Family member permissions, User access management.

Daily Access Methods

Unlock Method

1. Unlock Method: Palm Vein

How to use:

Position your palm facing the sensor at approx. 4 inches (10 cm) for authentication. Unlock initiates automatically upon successful scan.

Tips&Recommendation:
1. When approaching the door, the palm vein module automatically wakes up; if not activated, touch the key to wake it.
2. If rejected: Adjust palm position & angle, or clean the sensor surface before retry.
3. Capacity: Stores 50 profiles (max 5 per user).
4. To prevent frequent power consumption, the palm vein recognition enters a 5-second wake-up silent period when leaving home.

2. Unlock Method: Fingerprint

How to use

Center your registered fingertip firmly on the sensor area → Automatic unlock upon successful recognition.

Tips&Recommendation:
1. Capacity: Stores 50 profiles (max 5 per user).

3. Unlock Method: PIN Code

How to use

Tap digital keys to wake keyboard → Enter 6-digit code → Door unlocks

Tips&Recommendation:
1. Anti-Peeping Feature: Add extra digits before/after real PIN (supports up to 20 digits)
2. First Tap Behavior: Initial touch only wakes keyboard, doesn't input numbers.

4. Unlock Method: Mobile App Remote Unlocking

How to use

Lockin Smart App Home → Press and hold "Unlock" icon

Tips&Recommendation:
Requirement: Wi-Fi must remain connected.

5. Unlock Method: Physical Key

How to use

Open doorbell cover → Insert physical key into cylinder → Rotate 90 ° to unlock

Tips&Recommendation:
Key Storage Tip: Keep in secure locations (e.g. vehicle/office)

6. Unlock Method: Voice Unlock

How to use

When connected to Apple/Alexa/Google, enjoy:

Voice Control through smart assistants

Remote Unlocking via Apple/Google/Alexa apps

*Connect to Apple Home Requires Matter-over-Thread certified hub

Tips&Recommendation:
Platform Limitation: Apple Home blocks voice-initiated unlocking per security policies

Lock Method

1. Lock Method: One-touch Locking

How to use:
Instant Lock & Go: When leaving home in a hurry - whether rushing to work or taking out the trash, simply: locate the key button on your lock keypad, **press the key button on the keypad to wake it up. press again to lock the door. For quicker operation, double-press the key button.**

√ Hear a confirmation beep
√ See the status light turn solid white

Tips&Recommendation:
Please make sure you have enabled this feature in the app. The setting path is: Lockin Smart App → Devices → Select your Veno lock → Settings → Door Lock Settings → One-Touch Locking → Enable toggle switch

3. Unlock Method: Mobile App Remote Locking

How to use
Lockin Smart App Home → Press and hold "Lock" icon

Tips&Recommendation:
Requirement: Wi-Fi must remain connected.

4. Unlock Method: Physical Key

How to use
Open doorbell cover → Insert physical key into cylinder → Rotate 90 ° to lock

Tips&Recommendation:
Key Storage Tip: Keep in secure locations (e.g. vehicle/office)

5. Lock Method: Voice lock

How to use
When connected to Apple/Alexa/Google, enjoy:

Voice Control through smart assistants

Remote locking via Apple/Google/Alexa apps

*Apple/Smart Things Requires Matter-over-Thread certified hub.

Tips&Recommendation:
1. Matter-certified Thread Hub must be operational for Apple/Smart Things.

Core & Smart Functions

Features: Home Management
Function:
1. Manage your home profile where purchased locks are installed.
2. Grant family members full administrative permissions (except lock deletion).

Setup Path:
Lockin Smart App → Devices → Tap ▼ dropdown arrow next to XXX's Home → Select Home Management → Create New Home, Manage Settings (by tapping existing home names).

Usage Instructions & Recommendations:
1. This feature is designed for sharing your smart lock's management privileges with your closest family members, such as your spouse, as the recipient will gain virtually all permissions (except lock removal capabilities).
2. Additional administrators can be added through the "Add New Member" option to grant co-management rights for your smart lock within the household.

Features: Manage Access
Function:
Set biometrics/passwords for trusted users (family/friends).
You can also use the Key Freeze feature to temporarily disable or re-enable all access credentials (PIN codes, fingerprint, or palm vein) for a non-admin user without deleting the user profile.

Setup Path:
Lockin Smart App > Devices > Select your Veno Pro lock > Settings > Manage Access > ＋ Tap the "+" Floating Action Button (bottom-right corner) > Complete:
User's name (e.g. "Family_Member")
Choose authentication methods:
- Palm vein recognition
- Fingerprint scanning
- 6-10 digit PIN code

To temporarily disable a user's access:
Lockin Smart App > Devices > Select your Veno Pro lock > Settings > Manage Access > Select the user.

On the top-right corner, toggle the Key Freeze switch to temporarily disable that user's access permissions. You can turn it back on at any time when access is needed again.

Usage Instructions & Recommendations:
1. This feature is designed for granting door lock access permissions to regular guests, such as family members or friends.
2. While user permission revocation can be managed remotely via the Lockin Smart App, adding palm vein or fingerprint credentials requires Bluetooth connectivity between the app and the door lock.
3. This Key Freeze feature allows you to pause a user's access without deleting their profile, making permission management more flexible and helping avoid the inconvenience of removing and re-adding the same user.

Features: Periodic Password
Function:
Assign Recurring Passcodes for periodic visitors (cleaners, dog walkers).

Setup Path:
Lockin Smart App → Devices → Select your Veno lock → Settings → Temporary Password → Periodic Password →
Configure: Password (6-10 digits)
Assignee Name (e.g. "Cleaning Service")
Active Hours: Example: Mon/Wed/Fri 9:00-11:00
Generate → Copy & Share instantly via app/text
(Automatic expiration when schedule ends)

Usage Instructions & Recommendations:
1. After generating a periodic passcode, retrieval is unavailable. Please immediately copy and share it.
2. If the original passcode is forgotten, delete it and regenerate a new one. Access the deletion function via the Periodic Password List in the upper right corner of the settings.
3. Periodic passwords support up to 16 groups, with code lengths ranging from 6 to 10 digits.
4. Periodic passwords also support the anti-peep feature (e.g., entering random digits before/after the actual code).

Features: One-Time Password
Function:
Generate One-Time Passcodes (1-hour validity) for temporary guests.

Setup Path:

Lockin Smart App → Devices → Select your Veno lock → Settings → Temporary Password → One-Time Password → Generate Password → Copy & Securely Share (Expires after first use)

Usage Instructions & Recommendations:
1. One-Time Passcodes remain valid even when the door lock is offline (WiFi disconnected). Once generated, retrieval is impossible.
2. A maximum of 8 unused one-time passcodes can coexist within the same time period.
3. One-Time Passcodes do not support anti-peep features.

Features: Duration Password
Function:
Assign Duration Passcodes for visitors (Airbnb renter).

Setup Path:
Lockin Smart App → Devices → Select Veno lock → Settings → Temporary Password → Duration → Generate Password → Copy & Securely Share (Password auto-expires when the stay ends.)

Usage Instructions & Recommendations:
1. After generating a duration passcode, retrieval is unavailable. Please immediately copy and share it.
2. If the original passcode is forgotten, delete it and regenerate a new one. Access the deletion function via the Duration Password List in the upper right corner of the settings.
3. The capacity limit for both Duration and Periodic Passwords is 25 codes in total, and the two types share the same capacity.
4. Duration passwords also support the anti-peep feature (e.g., entering random digits before/after the actual code).

Features: Auto-Lock
Function:
Enable Auto-Lock when door closes to prevent security oversights.
You can choose scheduled auto-lock, allowing the feature to work only during specific time periods based on your household needs.

Setup Path:
Lockin Smart App → Devices → Select your Veno lock → Settings → Auto-Lock →

❶ Toggle ON/OFF❷ Adjust countdown duration (at once - 30mins)

To enable scheduled auto-lock:
Lockin Smart App → Devices → Veno → Settings → Auto-Lock → Schedule → Toggle ON and set the active time period.

Usage Instructions & Recommendations:

1. The Auto-Lock main switch must be turned ON for the Schedule feature to take effect.
2. Scheduled Auto-Lock allows the lock to automatically engage only during selected time periods.
3. For household safety and convenience, we recommend enabling scheduled auto-lock during times when the home is unattended.

Features: One-Touch Locking

Function:

Instant Lock & Go: When leaving home in a hurry - whether rushing to work or taking out the trash, simply: locate the key button on your lock keypad, press the key button on the keypad to wake it up. press again to lock the door. For quicker operation, double-press the key button.

√ Hear a confirmation beep

√ See the status light turn solid white

Setup Path:

Please make sure you have enabled this feature in the app. The setting path is: Lockin Smart App → Devices → Select your Veno lock → Settings → Door Lock Settings → One-Touch Locking → Enable toggle switch

Usage Instructions & Recommendations:

1. Enabled by default

Features: Lock Events

Function:

View lock event history and family access timelines.

Setup Path:

Lockin Smart App → Events → Review Lock Event History

Usage Instructions & Recommendations:

You may filter door lock event logs by date range and event type using the control panel at the top to view timestamped access records.

Features: Auto Wake-UP with Palm Vein

Function:

Seamless Touch-Free Entry

As you approach within 6.5 feet (2 meters), our built-in precision radar sensor:

√ Automatically wakes up the palm vein scanner

√ Pre-position recognition system for instant authentication

Perfect when carrying groceries, with wet hands, or during nighttime when visibility is low. No fumbling - just natural approach-and-enter fluidity.

Setup Path:
Lockin Smart App → Devices → Select your lock → Settings → Door Lock Settings → Auto Wake-Up with Palm Vein → Enable feature toggle

Usage Instructions & Recommendations:
1. This feature refines palm vein recognition for a fluid walk-up unlock experience, at the cost of increased battery consumption.
2. To conserve battery life, deactivate auto-wake—manually trigger palm vein scanning by tapping the keypad.
3. Technical insight: Near-field radar detects approach movement while maintaining privacy (non-visual sensing).

Features: Door Open Alert
Function:
Door Ajar Alert: Audible alarm + red key icon flashing.

Setup Path:
Lockin Smart App → Devices → Select your lock → Settings → Audio Settings → Alarm Volume (Adjust: Mute, Low, Medium, High)
Activation Delay (Set: 10s, 20s, 30s, 60s before alerts trigger)
Duration (Configure: 3s, 5s, 10s alarm sustainment)

Usage Instructions & Recommendations:
If the strike plate with door status detection is not installed or not installed correctly, the door status detection may be inaccurate, and the door-ajar alert may fail to function. Please make sure to install the Lockin standard strike plate with door status detection properly.

Features: Low-battery Alert
Function:
Low Battery (＜10%): "Low battery, please recharge." + red LED flash x3.

Setup Path:
Pre-configured and built-in (ready-to-use)

Usage Instructions & Recommendations:
1. During lock/unlock operations, monitor the lock's alert notifications. Immediately replace batteries if any warnings occur.
2. Post low-battery alert, the lock maintains ~7 days* of normal operation. Replace batteries or recharge promptly.
*Actual duration varies by usage frequency and temperature

Features: Moter Jam Alert
Function:

Motor Protection Alert System
When abnormal resistance is detected during locking/unlocking (typically caused by obstructions or extreme temperatures):

Your lock will:

Emit a continuous warning tone
Flash the key icon red repeatedly
Announce audibly: "Failed to Open or Close the Door"
This safety feature prevents damage from current overloads and alerts you to potential physical blockages.

Setup Path:
Pre-configured and built-in (ready-to-use)

Usage Instructions & Recommendations:
Changes in door alignment may cause mechanical interference between the lock bolt and door frame. If this occurs, we recommend recalibrating the lock or inspecting the door frame's alignment.
Common triggers: Debris in strike plate • Frozen components • Warped door frames

Features: Emergency Unlock
Function:
Emergency manual unlock during power outages.

Setup Path:
Pre-configured and built-in (ready-to-use)

Usage Instructions & Recommendations:
1. Insert a Type-C cable connected to a power bank or power-delivery-enabled phone into the lock's emergency charging port. After 3 – 5 minutes of charging, enter your passcode to unlock.
2. Post-unlock, immediately replace the lock's batteries or recharge them to full capacity.

Features: Wrong-Try Protection
Function:
Intrusion lockout: "Too many attempts. Locked for 1 minute." + app alert.

Setup Path:
Lockin Smart App → Devices → Select your lock → Settings → Wrong-Try Protection → Set Attempt Limit (3 times, 5 times, 10 times, 15 times tries before lockdown)

Usage Instructions & Recommendations:
Lockouts triggered by excessive password attempts only restrict password-based

authentication. During such lockouts: Palm vein/Fingerprint recognition remains fully operational, All non-password authentication methods operate normally."

Features: Anti-peep Password

Function:

Password Masking: Enter random characters before/after real Pincode.

Setup Path:

Pre-configured and built-in (ready-to-use)

Usage Instructions & Recommendations:

Your real passcode + masking digits combine to support passcode entries up to 20 digits in total length.

Features: Rain-proof Touch Keypad

Function:

Rainproof touch rejection to prevent false touch keypad triggers.

Setup Path:

Pre-configured and built-in (ready-to-use)

Usage Instructions & Recommendations:

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Features: Vacation Security

Function:

Activate this feature when traveling for extended periods. Your lock will:

√ Trigger a siren to deter intruders if:

- Someone unlocks the door from inside without authorization
- Mechanical lock tampering is detected

√ Instantly notify you via Lockin Smart App

Rest easy knowing your home actively protects itself while you're away.

Setup Path:

Lockin Smart App → Devices → Select your lock → Settings → Door Lock Settings → Vacation Security → Enable feature toggle in App

Activation Sequence:

When the door is locked and closed, the key icon glows steadily for 5 seconds

Press illuminated key during this window

Lock announces: "Vacation Security enabled"

Usage Instructions & Recommendations:

When Vacation Security Mode is active, unlocking the door via any pre-authorized method (passcode, fingerprint, Palm vein, etc.) will immediately deactivate the Vacation

Security Mode.

Features: Lock Reboot Key

Function:

Emergency Reboot Procedure

If your lock malfunctions unexpectedly and won't unlock (e.g., after power surges or system errors):

1. Locate the recessed reset button hidden under the doorbell cover
2. Press with a paperclip
3. Wait for 4~5 seconds and after hearing a beep

Your lock will reboot automatically!

Setup Path:

Pre-configured and built-in (ready-to-use)

Usage Instructions & Recommendations:

1. Restart Procedure: Open the exterior doorbell cover, then use a pen tip or similar non-metallic pointed object to momentarily press the lock's reset button. The lock will restart and emit an audible beep (approx. 4 – 5 seconds later) indicating completion.
2. Post-Restart Status: The lock resumes full functionality after reboot, enabling normal locking/unlocking operations without restrictions.

Features: Deadbolt Status Detection

Function:

Smart Door Sensor Technology

Your lock's built-in magnetic sensor constantly communicates with the strike plate on your door frame, working together to:

√ Precisely track whether your door is fully closed or open

√ Automatically send real-time status updates to your phone

√ Trigger customizable alerts if doors stay open unexpectedly

This vigilant system eliminates guesswork about whether your home is securely sealed.

Setup Path:

Lockin Smart App → Devices → Select your lock → Settings → Audio Settings →

├── Alarm Volume (Adjust: Mute, Low, Medium, High)

├── Activation Delay (Set: 10s, 20s, 30s, 60s before alerts trigger)

└── Duration (Configure: 3s, 5s, 10s alarm sustainment)

Usage Instructions & Recommendations:

When installing the lock strike plate, using a plate without door status detection may result in inaccurate door state monitoring. Always install Lockin's standard door detection strike plate.

Features: Matter Integration

Function:
Matter integration with Apple/Alexa/Google for voice control and automation.

Setup Path:
Refer to the detailed instructions in the "Connecting to Smart Home Ecosystems" section of the FAQ.

Usage Instructions & Recommendations:
Refer to the detailed instructions in the "Connecting to Smart Home Ecosystems" section of the FAQ.

Features: Lock Management
Function:
Rename/delete locks, configure auto-updates.

Setup Path:
Lockin Smart App → Profile → Manage Devices → Tap (top-right corner)

Usage Instructions & Recommendations:
1. Auto Device Upgrade: Toggles automatic firmware updates for the lock.
2. Rename Device: Edits the lock's display name in the app/system.
3. Remove Device: Deletes the lock from your account permanently.

Features: Motion Detection
Function:
Set the motion detection switch, range, sensitivity, and detection type, or use advanced motion detection settings to customize your preferences by selecting detection zones at the door.

Setup Path:
Lockin Smart App → Devices → Select your lock → Settings → Motion Detection

Usage Instructions & Recommendations:
1. The motion detection feature will not be active when the door is open.
2. Adjustments to other functions (mode settings) may affect the motion detection switch settings.

Features: Mode Setting
Function:
1. Used to set the lock mode and its operating status. You can configure whether motion detection recording, motion alerts, and remote camera live view are enabled for each mode.
2. Supports automatic mode switching via geofencing, making it easy to switch modes when you leave or arrive home.

3. Supports configuring Party Mode settings, including motion detection, notifications, palm-vein lock/unlock, and auto-lock. By default, these features are turned off to allow easier access during high traffic and to save power.

Setup Path:
Lockin Smart App → Devices → Select your lock → Settings → Mode Settings

Usage Instructions & Recommendations:
/

Features: Power Manager
Function:
This feature sets the camera operating mode of the lock, with four available modes:
1. **Optimal Battery Life**: Prioritizes battery life. Recording only occurs when the doorbell is pressed, while remote camera viewing remains available.
2. **Balanced Surveillance**: Balances power consumption and security. Motion-triggered recordings last up to 20 seconds, with the system automatically managing recording intervals.
3. **Optimal Surveillance**: Prioritizes security. Motion-triggered recordings can last up to 60 seconds to capture events in full, which may consume more battery.
4. **Custom Mode**: Allows you to set the maximum recording duration, recording intervals between events, and active periods for motion detection, tailoring the system to your lifestyle and your front-door environment.

Setup Path:
Lockin Smart App → Devices → Select your lock → Settings → Power Manager

Usage Instructions & Recommendations:
1. If you live in a relatively safe neighborhood, you can set the lock mode to Balanced Surveillance or Optimal Battery Life.
2. If your area has high foot traffic, consider setting the lock to Optimal Surveillance or using Custom Mode to balance security and power consumption.
3. If you notice high battery usage, adjust the motion detection range and sensitivity in the lock’s motion detection settings.

Features: Audio Settings
Function:
This feature manages all sound-related settings of the lock, including: lock volume, incorrect entry alarm volume, door ajar alarm (volume, duration, and delay), doorbell volume, and lock language.

Setup Path:
Lockin Smart App → Devices → Select your lock → Settings → Audio Settings

Usage Instructions & Recommendations:
/

Features: Camera Settings
Function:
This feature manages all camera-related settings of the lock, including: watermark on/off (with timestamp), live view angle adjustment, night vision optimization, and left/right door frame selection & coverage area.

Setup Path:
Lockin Smart App → Devices → Select your lock → Settings → Camera Settings

Usage Instructions & Recommendations:
When the Night Vision Optimization is enabled, tap the left or right side of the live preview to select reflective door frame areas, then adjust the slider according to the actual reflection. This feature improves night vision clarity by reducing infrared overexposure caused by protruding door frames.

Features: Auto Reply
Function:
This feature sets up the lock’ s auto reply when someone rings the doorbell and you are unable to respond. You can configure the automatic reply messages (preset or up to 4 custom messages) and set the visitor waiting time before the auto-reply is triggered.

Setup Path:
Lockin Smart App → Devices → Select your lock → Settings → Auto Reply

Usage Instructions & Recommendations:
/

Features: Rich Notification
Function:
This feature lets you choose the types of push notifications you want to receive in the app. When tapping a motion detection notification, you can choose to view the live feed or access the corresponding event record. Supported event types include doorbell, lock/unlock, door ajar, and abnormal events.

Setup Path:
Lockin Smart App → Devices → Select your lock → Settings → Rich Notification

Usage Instructions & Recommendations:
Turning off push notifications for an event does not affect its recording in the Events log. The corresponding records and videos will still be saved.

Features: Welcome Home Message

Function:

This feature allows you to record preset messages. When a family member unlocks the door, the lock will play your message, creating a warm welcome at home. You can assign specific messages to specific family members.

Setup Path:

Lockin Smart App → Devices → Select your lock → Settings → Welcome Home Message → Record, Manage

Usage Instructions & Recommendations:

Currently, the Welcome Message feature supports up to 3 messages. To set different messages for each family member, you can refresh the pre-recorded messages to surprise them.

Features: WiFi Connection

Function:

This feature allows you to view the WiFi network connected to the lock and switch networks when needed.

Setup Path:

Lockin Smart App → Devices → Select your lock → Settings → Device Information → WiFi → Check wifi status or switch WiFi network

Usage Instructions & Recommendations:

Check three critical WiFi metrics:

Signal Strength: Require >70%, Packet Loss Rate: Require <30%, RSSI (Received Signal Strength Indicator): Require ⩾-50 dBm (values like -70 dBmindicate poor coverage).

Product Indicator Light Function Guide

Location	Indicator Type	Color	Pattern	Meaning	Action
Product Exterior Assembly	Key Indicator Light	Red	Blinks twice	Password/fingerprint verification failed or excessive retries	Re-enter password/fingerprint for verification
			Steady on for 1.5 seconds	Vacation security mode activated	
			Blinks 3 times	Low battery alert	Replace battery or charge promptly
		White	Steady on for 1.5 seconds	Unlock successful (password/fingerprint/palm vein/mechanical key)	
			Steady on for 5 seconds	Vacation security mode configurable	Optional to enable vacation security mode
	Palm Vein Indicator Light	Neon Gradient	Breathing light effect	Palm vein function awakened	Proceed with palm vein unlock or ignore
		Green	Blinks 3 times	Unlock recognized	
		Red	Blinks 3 times	Unlock failed	Adjust gesture and retry unlocking
Battery	Charging Indicator	Red	Steady on	Charging	
		Green	Steady on	Fully charged	
		Red and green alternate	Continuous blinking	Battery charging error	1. Try replacing USB cable and charger 2. If unresolved, contact customer service