RYNAT industries AUSTRALIA

www.rynat.com.au

Rynat Slimline Lock

User Manual

Rynat
Slimline Lock

An elegant solution for your locker.
Soft to Touch Digital Keypad 7mm thick.

All lock parameters can be easily changed by using the Control Centre App and electronic parameter key.

- 4 digit user code
- 5 digit master code
- Multi-user and Regular-user
- Low battery indicator
- Management Software / App
- Configurable automatic opening
- Red and Green LED lights
- Acoustic signal (high – low – off)
- Emergency Battery Opening Device

1 | Open and Close

1.1 Multiuser version

Open and close by 4 digit code. The code is erased every time the lock is opened, being available for a new user.

Close

* * * * ▷

Upon closing, confirmation will sound and the Green LED will light up.

Open

* * * * ▷

Upon opening, confirmation will sound and the Green LED will light up.

In case of incorrect code, 3 short beeps will sound and the Red LED will blink 3 times. Please Note: When the lock is in silent mode there is no acoustic signal.

1.2 Single user version

Access lock 4 digit code. The assigned code is kept for a dedicated (1) user only. The Single User Slimline Lock will be programmed to automatically lock when the door is in the closed position.

Open

* * * * ▷

Upon opening, confirmation will sound and the Green LED will light up.

Close

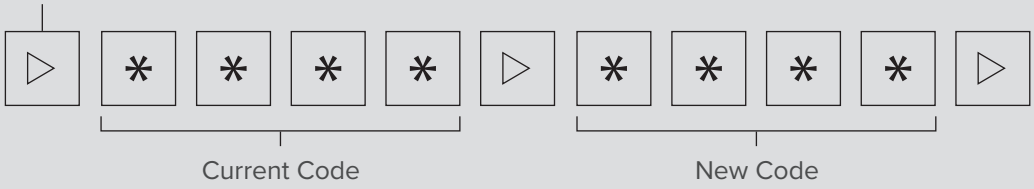
Automatically locks upon closing the door.

Please Note: When the lock is in silent mode there is no acoustic signal.

2 | Change User Code - Single User Version

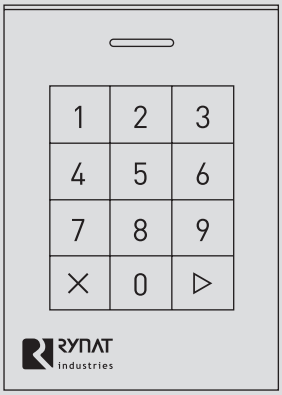
This functionality is only available in single user version.

Press for 3 seconds

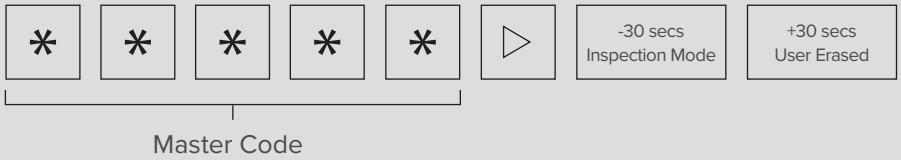


1. Press ▷ for 3 seconds
2. Confirmation will sound and the Green LED will turn on.
3. Enter CURRENT Code during the flashing of the Red LED.
4. Press ▷ confirmation will sound and the Green LED will light.
5. Enter NEW Code during the flashing of the Red LED.
6. Press ▷ confirmation will sound and the Green LED will light.

In case of error, 3 short beeps will sound and the Red LED will blink 3 times. When the lock is in silent mode there is no acoustic signal however the Red LED will blink 3 times.



3 | Open with Master Code

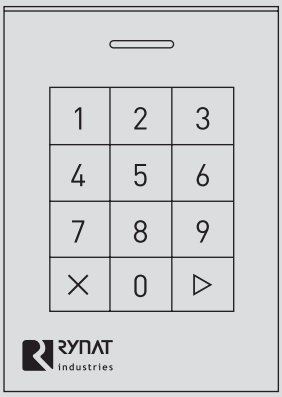


Inspection Mode: User code will be retained

1. Enter the 5 digit Master Code ▷
2. Confirmation will sound, the Green LED will light up and the lock will open.
3. Press ▷ again within 30 seconds and the lock will retain the existing user code.

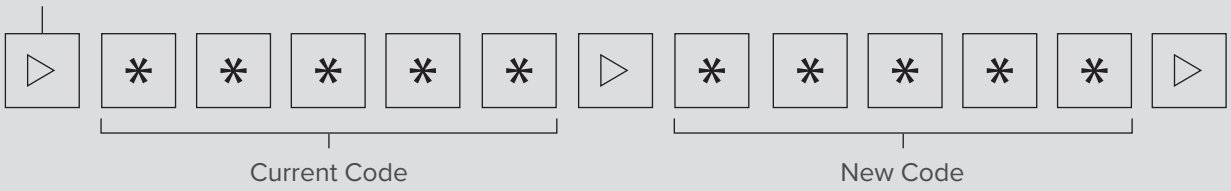
Delete User Code: User code will be deleted

1. Enter the 5 digit Master Code and press ▷
2. Confirmation will sound and the lock will open.
3. Wait 30 seconds until the 8 Beeps sounds and the Green LED blinks.
4. The Lock will remain open and the user code will revert back to factory settings.



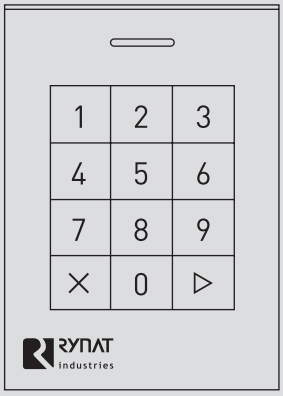
4 | Master Code Change

Press for 3 seconds



1. Press ▷ for 3 seconds.
2. Confirmation will sound and the Green LED will turn on.
3. Enter CURRENT Code during the flashing of the Red LED.
4. Press ▷ confirmation will sound and the Green LED will light.
5. Enter NEW Code during the flashing of the Red LED.
6. Press ▷ confirmation will sound and the Green LED will light.

In case of error, 3 short beeps will sound and the Red LED will blink 3 times.
When the lock is in silent mode there is no acoustic signal however the Red LED will blink 3 times.



5 | Master Electronic Key (Optional)

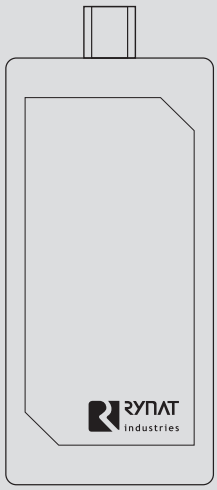
Inspection Mode: User code will be retained

1. Connect Master Key (Blue) to the SLIMLINE lock.
2. The Lock will open, 2 beeps will sound and the green LED will blink 2 times.
3. Remove Master Key.
4. Press ▷ within 30 seconds and the lock will retain the existing user code.

Delete User Code: User code will be deleted and revert back to factory settings

1. Connect Master Key (Blue) to the SLIMLINE Lock.
2. The lock will open, 2 beeps will sound and the green LED will blink 2 times.
3. Disconnect Master Key (Blue).
4. Wait 30 seconds until the 8 Beeps sounds and the Green LED blink.
5. Remove Master Key.
6. Enter New User Code

THE MASTER KEY (BLUE) is available as an Optional Accessory.
If the blue Master Key is not purchased, a five digit master code is used.



6 | Configurable Parameters - Software Control Centre

Allows the following Parameter settings to be changed as and when required.

Optional Automatic Opening Function

1. Limited use time: The lock will open after the set time.

2. Specific Time: The lock will open at the scheduled time.
   HH:MM, Day of the week /Every day /Mon to Fri.

Once opened there is an option to leave the lock OPEN for the next user or set it to SELF LOCK at a certain time.

Volume/ Acoustic Signal

High/Low/Off:
On: Sound when pressing the digital keypad and sound when confirming.
Acceptance or Error when programming codes.
Off: No Sound. Green LED only when pressing the digital keypad and flashing of LED'S only when programming codes.

Closed Position Indicator LED - Intermittenly flashes indicating that the locker is in use (Red LED light)

Enabled: The red LED flashes.
Disabled: The red LED does not flash which assists in saving the battery power.

Codes

Master or User: Ability to check the codes assigned to individual locks.

Other Parameter Checks Available

Battery Levels / Last Events / Number of Operations.
Change Functionality of lock - Multi User / Dedicated User

Control Centre — Get it on Windows 10

Control Centre App — GET IT ON Google Play

7 | Parameter Key

Pre-Configured Keys

1. Advise Rynat of your preferred lock settings to be programmed into the Parameter Key.
2. Connect the black key to the underside of the SLIMLINE lock.
3. The lock will sound 2 beeps and the green LED light will blink twice.
4. Remove the Parameter Key from the SLIMLINE lock.

Compatible With Using the Control Centre Software App

1. Connect the key to the PC and run the Control Centre Software.
2. Modify the parameters with the Control Centre Software.
3. Key Configured successfully.

Rynat
Slimline Lock Battery

Battery Replacement

The batteries must be replaced when the system communicates low battery with three flashes of the orange LED. A T20 Torx is required for the top housed screw. The change must always be made in less than 5 minutes and with the BATPACK switched on (otherwise the internal clock would lose the time).

Technical Specifications

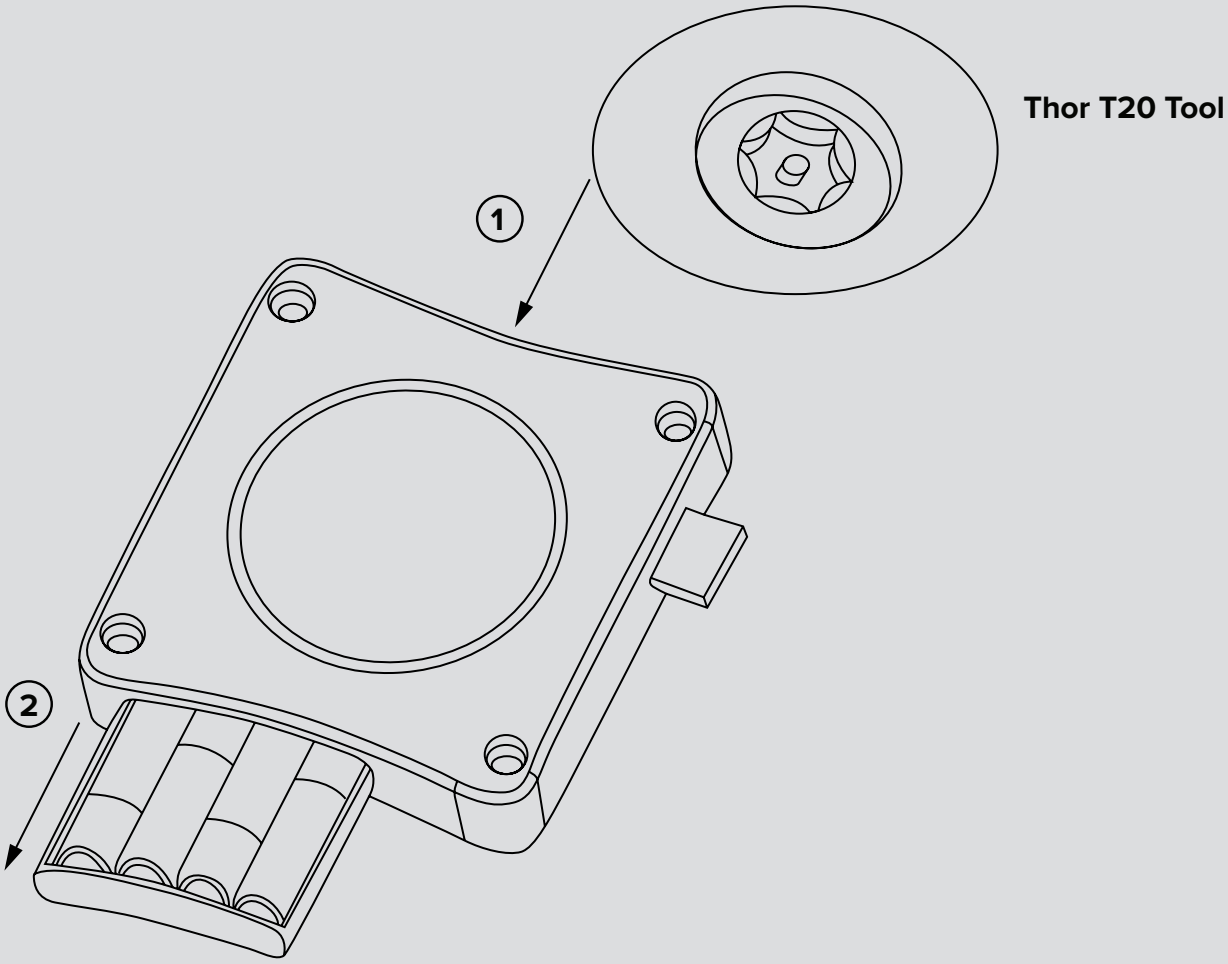
IP (Keypad/lock)	IP45
Operating Temperature	5°C<> +70°C
Latch Force	>45Kgf
Ultraviolet Rays	>10000h
Vibration	10 - 200 Hz 2g
Life Test	> 200000 Cycles
Electrostatic Discharge	8000V
Batteries	x4 LR6/AA
Battery Life	> 30,000 Cycles

Certifications

RoHS

Battery Replacement Require 4 x AA Type

Recommended replacing batteries every 12 months.
Batteries can deteriorate or damage the locks if left unchanged for a lengthy period of time.



Replacing Batteries

1. Unscrew side screw with Thor T20 type tool.
2. Slide battery pack out.
3. Replace 4 x AA batteries as shown.

Cleaning Method

Do not clean the locks with cleaning products that contain hydrochloric acid, lye or corrosive ingredients, especially on the metallic parts.

Important Note

For locks that are programmed to automatically open or close at a certain time. When changing batteries, replacement must be complete in less than 5 minutes otherwise the lock will lose it's timing function.

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