



Tronic Mifare

Instructions

Tronic Mifare

INSTRUCTIONS

MANAGEMENT CARD



MASTER CARDS



USER CARDS



Cards and functions



MANAGEMENT CARD

Function:

Create and Delete Master Cards



MASTER CARD

Functions: Create / Delete User Cards
(Single user only), Inspection mode
and Delete User Cards



USER CARD

Functions: Open / Close locks



SETTINGS CARD

Transfer settings from software to locks

Modes : Multiuser (Public) /

Single User (Private)

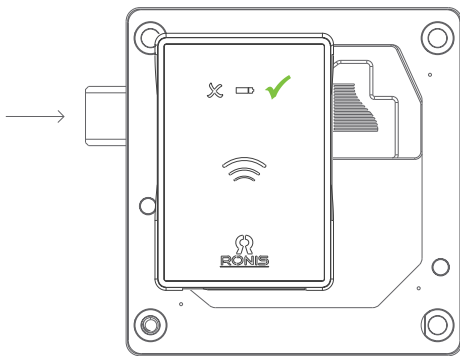
Acoustic signal

Automatic opening time

Tronic Mifare

INSTRUCTIONS

Single user: Open and close



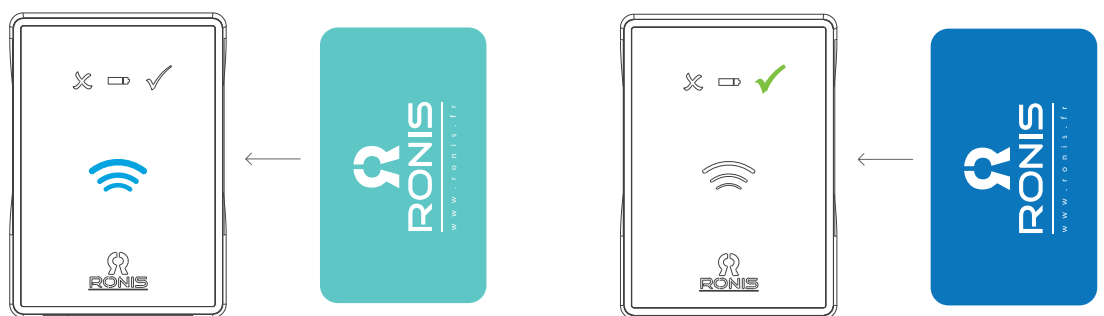
SINGLE USER

- The lock is closed.
- Place the assigned User Card close to the lock. The lock will open.
- After 2 seconds the latch closes automatically.

OK: Green LED 1 long beep = the lock is closed

NOT OK: Red LED and 3 short beeps.

Create and delete User Cards (only for single user mode)



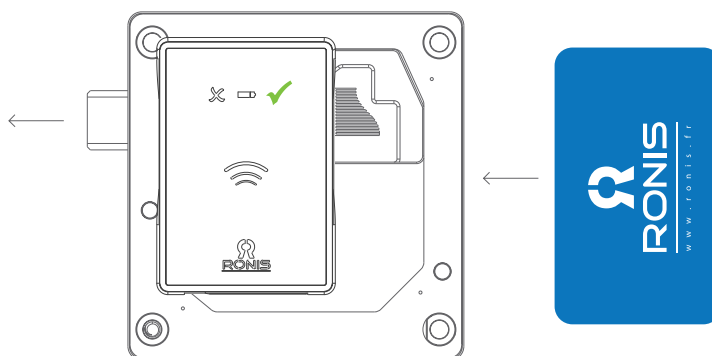
CREATE:

- Place the assigned Master Card close to the lock, followed by the new User Card.
- Up to 50 User Cards can be created per lock.
- Green LED and long beep = User Card created successfully.
- Red LED and 3 short beeps = User Card not created.

DELETE:

- Place the Master Card close to the lock, followed by the User Card.
- Green LED 2 fast blinks and 2 short beeps = User Card deleted.

Multiuser: Open and close



MULTIUSER

- The locker is open.
- Place a blank User Card close to the lock. The lock is now assigned to the card.
- If you present your card again the lock will open and reset for the next usage. (Same or different User card)

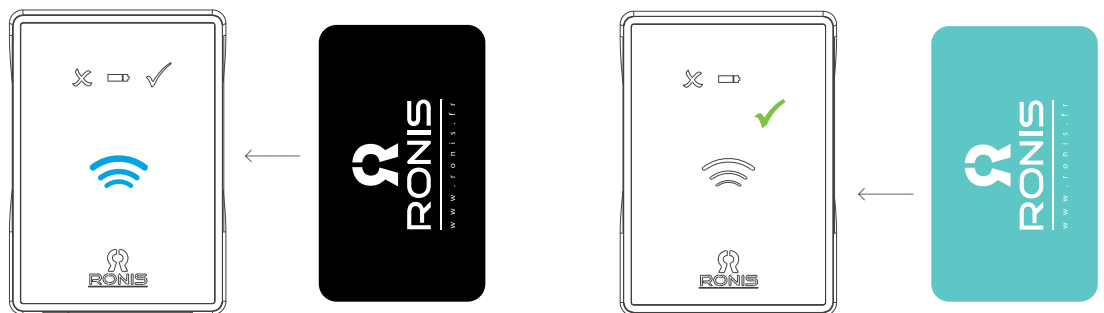
OK: Green LED 1 long beep = the lock will close

NOT OK: Red LED and 3 short beeps = lock is already assigned to another User Card or the User Card is already assigned to another locker.

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INSTRUCTIONS

Create and delete Master Cards



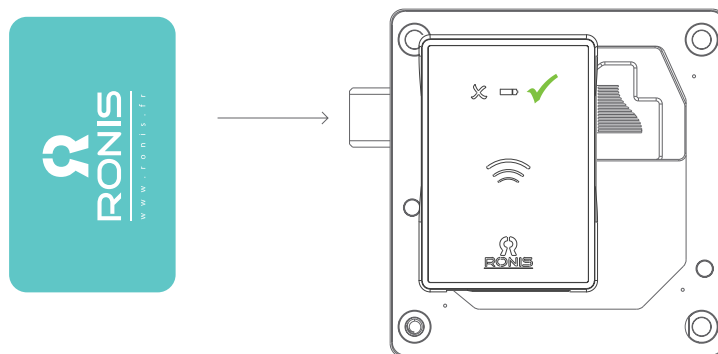
CREATE:

- Place the Management Card close to the lock, followed by the new Master Card.
- Up to 5 Master Cards can be created per lock.
- Green LED and long beep = Master Card created successfully.
- Red LED and 3 short beeps = Master Card not created.

DELETE:

- Place the Management Card close to the lock, followed by the Master card.
- Green LED 2 fast blinks and 2 short beeps = Master Card deleted.

Open using Master Card: Inspection mode



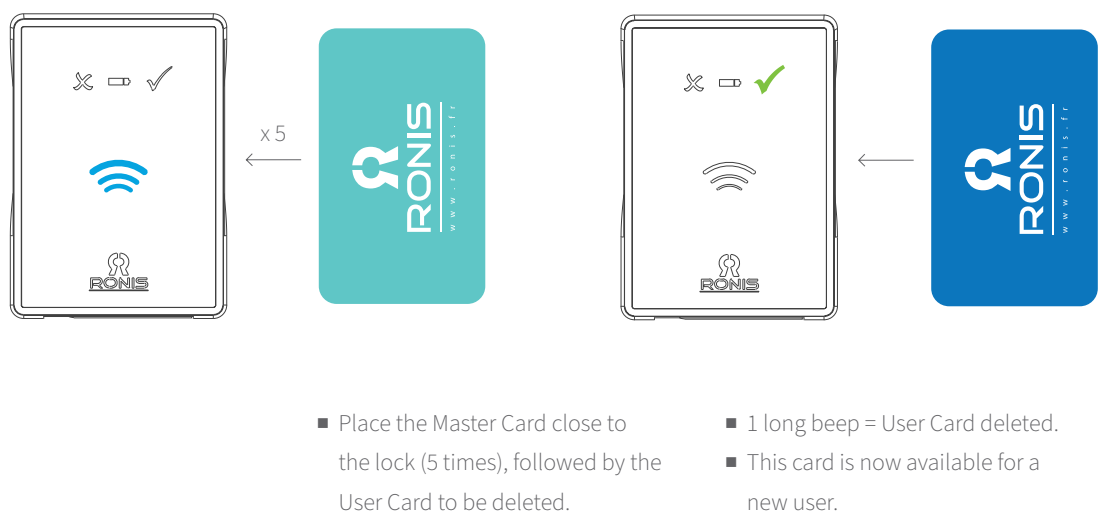
INSPECTION MODE

- Place the Master Card close to the lock (1 time)
- Green LED and long beep
- Lock opens after 30 seconds
- After inspection time, the lock closes automatically (User Card is not deleted in Multiuser Mode)

Delete all User Cards



Reset User Cards



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INSTRUCTIONS

Programmable settings (management software and cable required)

AUTOMATIC OPENING TIME:

The lock will open automatically at the programmed time:

- hh : mm
- Mon, Tue, Wed, Thu, Fri, Sat, Sun
- Working days
- Two options:
 1. Leave door open
 2. Close door again

ACOUSTIC SIGNAL VOLUME:

- High/Low/Off

LED INDICATION OF CLOSED POSITION:

- On/Off blinking red LED when locker is closed

CODES:

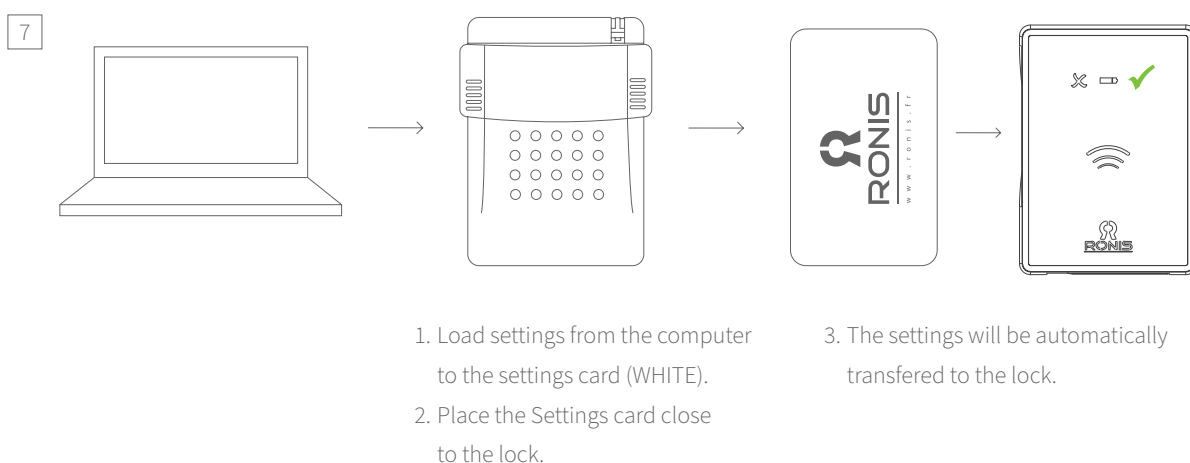
- User / Master

LAST EVENTS

BATTERY LEVEL

NUMBER OF OPERATIONS

Settings Card



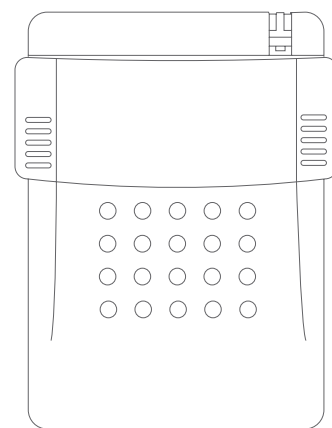


Table Reader/Writer

Used to read or write information from cards and bracelets.

In conjunction with the software, the Table Reader is an essential accessory for complete management of RFID installations.

Use of the Table Reader allows remote management functions (i.e. from a reception desk) such as:

- Create and delete master/user cards
- Read relevant information from the card (locker Nr., user ID, battery level).
- Assign users to locks, limited time of use (hours/days/months).
- Read last events of the locks.
- Read all settings from locks.
- Create Settings Card to modify lock parameters.



INSTRUCTIONS

- Battery replacement must be completed in less than 5 minutes. The battery pack must remain connected during the release of the batteries (otherwise, the clock will lose the programmed time).

Technical drawing of the Roms 20000mAh power bank showing front, side, and top views with dimensions.

Front View Dimensions:

- Top width: 13.3
- Top depth: 94
- Left side depth: 19.4
- Bottom width: 110
- Bottom depth: 61
- Right side depth: 94

Side View Dimensions:

- Top width: 5.2
- Bottom width: 20.46
- Right side depth: 114
- Internal width: 9.5

Top View Dimensions:

- Top width: 45.2
- Bottom width: 18.2
- Right side depth: 62

Detail View:

- Angle: 40°
- Height: 2.1

IP (keypad / lock case)	----/45
Working temperature	-5°C <-> +70°C
Latch force	> 45Kgf
UV Rays	> 10000h
Vibration	10 - 200 Hz 2g
Life cycles	> 200000 cycles
Electrostatic discharge	8000 V
Battery life	> 35000 cycles or 2 years

Tronic Mifare

WARRANTY AND WARNINGS

Warranty and liability

Our General Terms and Conditions apply. We do not accept liability for personal injury or property damage resulting from one or more of the following:

- Improper use of the furniture lock

- Failure to observe the notices in these instructions
- Incorrect assembly
- Incorrect product repairs
- Disasters caused by external influences and force majeure.

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Information available online

You can download these instructions and other information about the Tronic family on the product details page at www.dom-security.com