



## MARZAN SECURITY Electronic Lock with Keypad Round User Manual

[Home](#) » [MARZAN SECURITY](#) » MARZAN SECURITY Electronic Lock with Keypad Round User Manual 

**MARZAN SECURITY Electronic Lock with Keypad Round**

**Copyright**

This publication, including all photographs, and illustrations, is protected under international copyright laws, with all rights reserved. Neither this manual, nor any of the material contained herein, may be reproduced without written consent of the author. © Copyright 20201

**Disclaimer**

The information in this document is subject to change without notice. The manufacturer makes no representations or warranties with respect to the contents hereof and specifically disclaims any implied warranties of merchantability or fitness for any particular purpose. The manufacturer reserves the right to revise this publication and to make changes from time to time in the content hereof without obligation of the manufacturer to notify any person of such revision or changes.

## Contents

### 1 General

- 1.1 Code entry
- 1.2 Opening the safe
- 1.3 Closing and locking safe door
- 1.4 Blocking
- 1.5 Safety reference

### 2 Master and user code

- 2.1 Setting the master code
- 2.2 Setting the user code
- 2.3 Changing the user code (by a user, without the master code.)
- 2.4 Deleting the user code

### 3 Opening delay and opening window

- 3.1 Programming opening delay and opening window
- 3.2 Opening with opening delay and opening window
- 3.3 Deactivating opening delay
- 3.4 Changing the opening delay and/or opening window
- 3.5 Switching the audible opening window signal off or on

### 4 Dual code (4 eyes principle)

- 4.1 Programming dual code
- 4.2 Opening with dual code
- 4.3 Deactivating dual code

### 5 Power supply

- 5.1 Changing the battery
- 5.2 Emergency power supply

### 6 Documents / Resources

### 7 Related Posts

## General

### Code entry

The electronic lock works with a 6 to 8 digit code. Each input is confirmed by a beep and the green light illuminates.

After entering a valid code, you hear two short signals and the green light flashes twice. If the code is invalid, you will hear a long signal and the red light will flash.

### Opening the safe

If you use the safe for the first time, open the lock with the factory code (ON – factory code 123456 – ENTER). The lock operates with a master code and a user code.

After entering the code unlock the door within five seconds using the handle. If you do not open the lock within five seconds, the lock closes again automatically.

### Closing and locking safe door

Close the door and turn handle fully to closing position. The lock is secured. You can test whether the lock is locked by turning the handle to the open position.


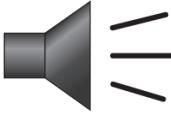

### Blocking

If incorrect codes are entered three times in a row, the keypad blocks automatically for five minutes. The red light

flashes every few seconds during that period. Entering a wrong code twice after the blocking period will start a new delay time of five minutes.

### Safety reference


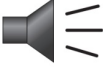

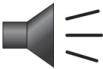






















Once you start using the safe, change the standard factory code into your own personal access code immediately. When choosing a code, avoid obvious combinations such as numbers related to your birth date, part of your telephone number or postcode. Remember the code and keep it to yourself. If you feel the need to write it down, keep it in a safe place.

Symbols	Meaning
	Green light is on
	Sound signal
	Red light is on

### Master and user code

#### Setting the master code




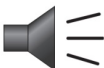

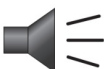













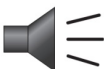










Make sure that the safe door is open when you change the code. To open the safe press ON, key in the master code (or factory code 123456 if you use the lock for the first time) and press ENTER.

Step	Action	Key	Signal
1.	Press ON	ON	 
2.	Press Enter	Enter	 
3.	Press 1	1	 
4.	Press Enter	Enter	 
5.	Key in the master code (or factory code, 123456 if you use the lock for the first time)	123456	 
6.	Press Enter	Enter	   
7.	Key in the new master code, e.g. 567891	567891	 
8.	Press Enter	Enter	   
9.	Repeat the new master code, e.g. 567891	567891	 
10.	Press Enter	Enter	   

The new master code is now set. If the new code is not accepted, you hear a long signal and a red light flashes. In that case, start again at step 1 for changing the master code. After changing the code, it is best to test the new code several times with the door open.

### Setting the user code

You can only set a user code after changing the master code from the factory code to your personalized one. Please note – the user code may not be the same as the master code! Make sure that the safe door is open when you change the code (ON – master code – ENTER). Up to 9 users can be programmed. They receive an user ID. For example, user 1 receives user ID “1”.

Step	Action	Key	Signal
1.	Press ON	ON	 
2.	Press Enter	Enter	 
3.	Press 2	2	 
4.	Press Enter	Enter	 
5.	Key in a user ID (choose between 1-9), e.g. 1	1	 
6.	Press Enter	Enter	 
7.	Key in the master code, e.g. 567891	567891	 
8.	Press Enter	Enter	   
9.	Key in the new user code, e.g. 111111	111111	 
10.	Press Enter	Enter	   
11.	Repeat the new user code, e.g. 111111	111111	 
12.	Press Enter	Enter	   


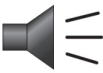

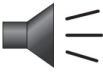

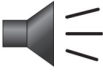

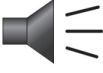

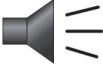

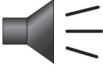

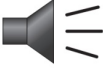





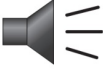





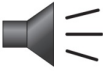




The new user code is now set. If the new code is not accepted, you hear a long signal and a red light flashes. In that case, start again at step 1 for setting the user code. After setting the code, it is best to test the new code several times with the door open.

#### **Changing the user code (by a user, without the master code.)**

Please note – the user code may not be the same as the master code!

Make sure that the safe door is open when you change the code (ON – user code – ENTER).


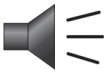

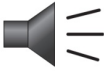

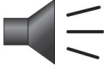












Up to 9 users can be programmed. They receive an user ID. For example, user 1 receives user ID “1”.

Step	Action	Key	Signal
1.	Press ON	ON	 
2.	Press Enter	Enter	 
3.	Press 3	3	 
4.	Press Enter	Enter	 
5.	Key in a user ID (choose between 1-9), e.g. 1	1	 
6.	Press Enter	Enter	 
7.	Key in the current user code, e.g. 111111	111111	 
8.	Press Enter	Enter	   
9.	Key in the new user code, e.g. 222222	222222	 
10.	Press Enter	Enter	   
11.	Repeat the new code, e.g. 222222	222222	 
12.	Press Enter	Enter	   

The new user code is now set. If the new code is not accepted, you hear a long signal and a red light flashes. In that case, start again at step 1 for changing the user code. After changing the code, it is best to test the new code several times with the door open.

#### Deleting the user code

Only the master code can delete a user code.

Step	Action	Key	Signal
1.	Press ON	ON	 
2.	Press Enter	Enter	 
3.	Press 0	0	 
4.	Press Enter	Enter	 
5.	Key in a user ID (choose between 1-9), e.g. 1	1	 
6.	Press Enter	Enter	 
7.	Key in the master code, e.g. 567891	567891	 
8.	Press Enter	Enter	   

Only the master code remains valid. If the user code deletion is unsuccessful, you hear a long signal and a red light flashes. In that case, start again at step 1 for deleting the user code.

### Opening delay and opening window

Opening delay 1-99 minutes:

The waiting time before you can open the lock.

Opening window 1-9 minutes:

You have to enter the code again to open the safe during this window (the period in which you can open it)



Key in code - start opening delay

Waiting time opening delay


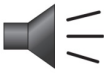

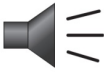

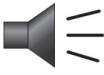

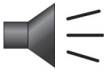

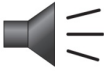





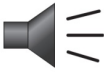

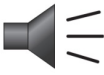




Opening window - re-enter your code

**Programming opening delay and opening window**


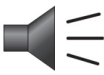

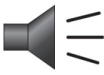



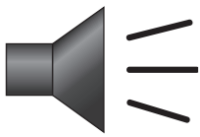

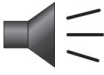

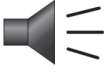






You can only program an opening delay and window by using the master code.

Make sure that the safe door is open when you start programming an opening delay and window  
(ON – master code – ENTER)


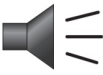

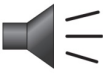

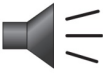

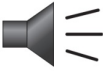

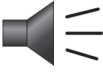








Step	Action	Key	Signal
1.	Press ON	ON	 
2.	Press Enter	Enter	 
3.	Press 6	6	 
4.	Press Enter	Enter	 
5.	Key in the master code, e.g. 567891	567891	 
6.	Press Enter	Enter	   
7.	Enter the opening delay using two digits, e.g. 5 minutes	05	 
8.	Enter the opening window using single digit, e.g. 1 minute	1	 
9.	Press Enter	Enter	   

**Opening with opening delay and opening window**

Step	Action	Key	Signal
1.	Press ON	ON	 
2.	Key in the user or master code, e.g. 567891	567891	 
3.	Press Enter	Enter	 
4.	The opening delay time starts, the red light illuminates every 5 seconds		
5.	The opening delay time has elapsed, you hear an audible alarm		
6.	The opening window period starts, you hear an audible signal and the red lamp illuminates every 5 seconds		 
7.	Key in the user or master code, e.g. 567891	567891	 
8.	Press Enter	Enter	   
9.	Open the handle within 5 seconds, the safe is open.		

### Deactivating opening delay

Open the lock, following the steps described in 3.2.

Step	Action	Key	Signal
1.	Press ON	ON	 
2.	Press Enter	Enter	 
3.	Press 6	6	 
4.	Press Enter	Enter	 
5.	Key in the master code, e.g. 567891	567891	 
6.	Press Enter	Enter	   
7.	Press 000	000	
8.	Press Enter	Enter	   


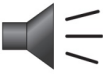

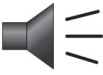

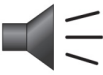

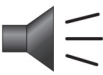

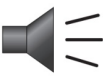




The opening delay and the opening window are now deactivated.

#### Changing the opening delay and/or opening window

Firstly, deactivate the pre-set opening delay and window (see 3.3).  
Then follow the steps in 3.2 to set new opening delay and window times.

#### Switching the audible opening window signal off or on


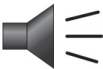



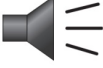








You can only switch the audible signal on or off with the master code.

Step	Action	Key	Signal
1.	Press ON	ON	 
2.	Press Enter	Enter	 
3.	Press 5	5	 
4.	Press Enter	Enter	 
5.	Key in the master code, e.g. 567891	567891	 
6.	Press Enter	Enter	   

#### Dual code (4 eyes principle)

## Programming dual code










Make sure you programmed at least one user code (see 2.2). Make sure that the safe door is open when you start programming the dual code (ON – master code – ENTER).

Step	Action	Key	Signal
1.	Press ON	ON	 
2.	Press Enter	Enter	 
3.	Press 7	7	 
4.	Press ENTER	Enter	 
5.	Key in the master code, e.g. 567891	567891	 
6.	Press Enter	Enter	   






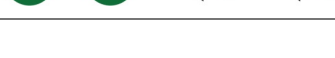
The double code function is now activated.

## Opening with dual code

The lock opens now after entering the master code (ID 0) and the user codes as programmed in chapter 4.1.

Step	Action	Key	Signal
1.	Press ON	ON	
2.	Key in user ID, e.g. 1	1	
3.	Press Enter	Enter	
4.	Key in user code corresponding to user ID 1, e.g. 111111	111111	
5.	Press Enter	Enter	
6.	Key in user ID, e.g. 2	2	
7.	Press Enter	Enter	
8.	Key in within 1 minute user code corresponding to user ID 2, e.g. 222222.	222222	
9.	Press Enter	Enter	

#### Deactivating dual code

Step	Action	Key	Signal
1.	Press ON	ON	
2.	Press Enter	Enter	
3.	Press 8	8	
4.	Press Enter	Enter	
5.	Key in the master code, for example 567891	567891	
6.	Press ENTER	Enter	

The double code function is now deactivated.

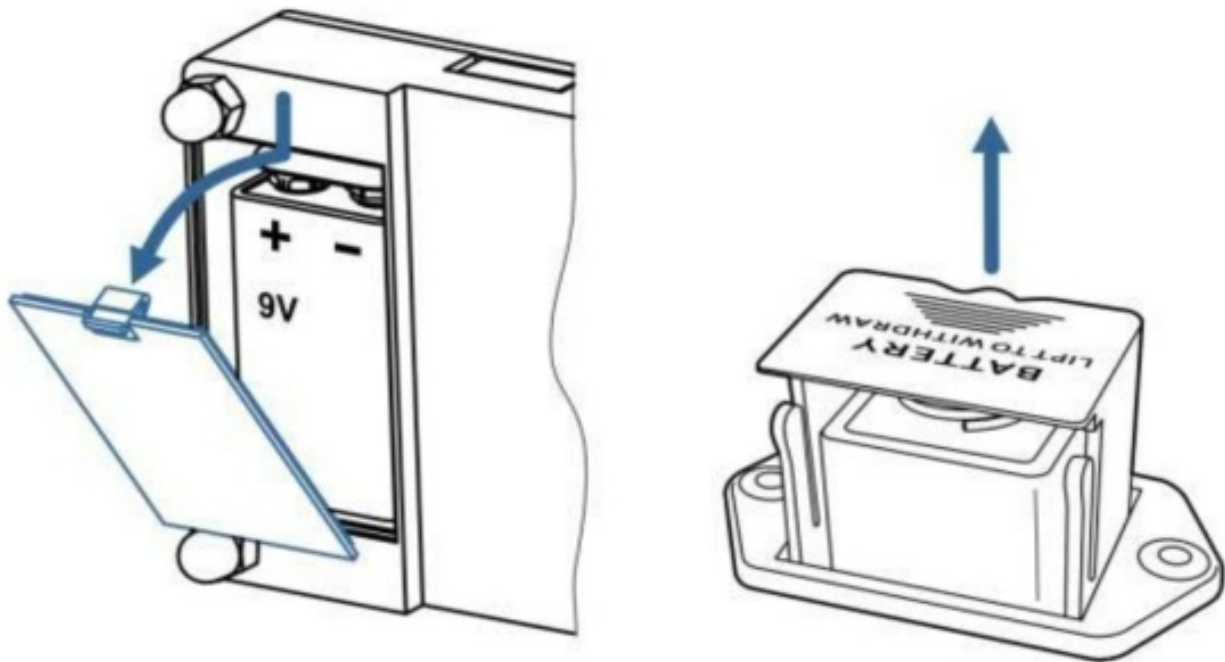
## Power supply

#### Changing the battery

As soon as the battery is almost empty (and the voltage becomes too low), the red light will flash 5 times and a warning signal will sound several times when the door is opened. This is the warning that you need to change the battery.

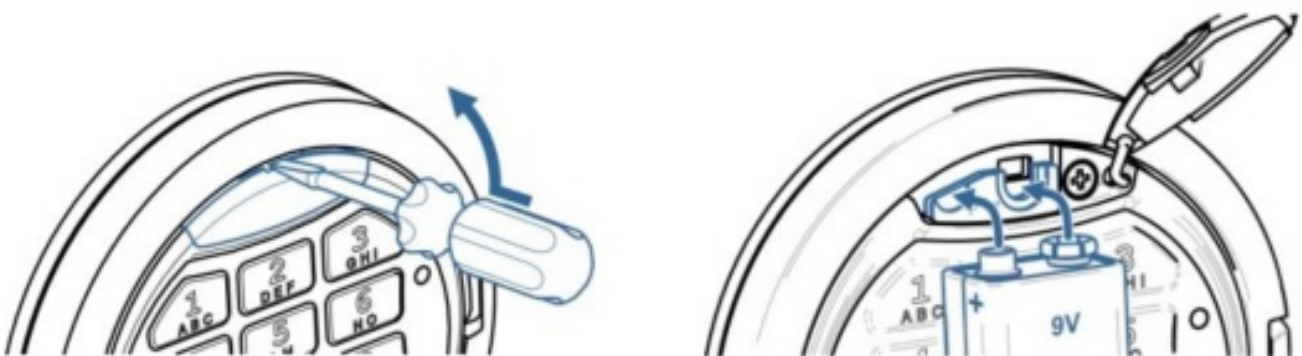
Do not use rechargeable batteries, only high quality 9-volt batteries.

Unscrew the battery cover on the inside of the door. Remove the battery, insert a new battery, and fit the cover in place again. Then test opening and closing a few times with the door open.



### Emergency power supply

There is an emergency power supply facility on the keyboard, in case the fitted battery becomes completely discharged. Remove the plastic cover plate with a screwdriver. While holding a 9-volt block battery firmly against the '+' and '-', carry out the normal opening procedure. Then you can replace the empty battery.





**[MARZAN SECURITY Electronic Lock with Keypad Round](#)** [pdf] User Manual  
Electronic Lock, Keypad Round, Electronic Lock with Keypad Round