

TINYOM II

Quick Guide



Package contents

- 1x Tinyom II 1D ou 1D/2D
- 1x Battery pack
- 1x Battery pack charging stand
- 1x Electric power supply

Tinyom II Presentation

- 1- Scanner window
- 2- Trigger keypad
- 3- Status Leds (green, red and blue)
- 4- Battery pack
- 5- Battery lock
- 6- Sound output
- 7- Glove



1 Charging the Battery pack

Connect the electric power supply to the charging stand.
Connect the electric power supply to the electric network.



Insert the battery pack in the charging stand.

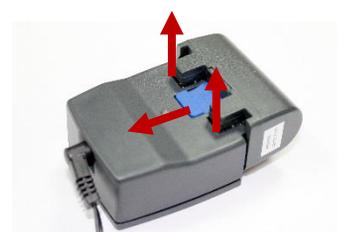
- Slide the blue battery lock towards the inside of the charging stand.
- Position the battery pack onto the charger runners.

- **Green led:** The battery pack is fully charged
- **Red led:** The battery pack is charging



Remove the battery pack from the charging stand.

- Slide the blue battery lock towards the inside of the charging stand.
- Lift the battery pack.



2 Position the TINYOM II on the glove

Lift the side rubbers and slide them onto the Tinyom II « ears ».



3 Insert and remove the battery pack from Tinyom II

Insert the battery pack in the Tinyom II

- Slide the lock towards the keypad of the Tinyom II.
- Position the battery pack onto the Tinyom II runners.
- ❖ The Tinyom II starts automatically after battery pack insertion.



Remove the battery pack from the Tinyom II

- Slide the lock towards the keypad of the Tinyom II
- Lift the battery pack.



4 Position the glove on the hand

- Position the small strap around the palm (A)
- Position the wide strap around the wrist (B)



5 Beam activation

Scanner beam activation can be done with the keypad or accelerometer.

Keypad



Press with a finger or any part of the body.

Accelerometer (default setting)



Tilt up by +30° in a stable position, green led + buzzer will activate, then aim the barcode.

Information when barcode reading

Tinyom II status	Red led	Green led	Blue led	Buzzer
Barcode reads and transmitted	OFF	ON 3s	ON	1 Beep
Barcode reads and not transmitted because no bluetooth connection.	ON 3s	OFF	OFF	4 Beeps
Barcode not reads	OFF	OFF	ON / OFF	0 Beep

6 Bluetooth connections

HID Connection

- Set the default settings (see end of doc)
- Scan the HID profile barcode.



- Scan the keyboard emulation barcode



- On a PC, tablet, smartphone do a Bluetooth device research and connect the Tinyom II. Tinyom II is named **SW61B-XXXXXXXXXXXX**.
- When the Tinyom II is connected, the **blue** led is ON constantly.

SPP Slave connection

- Set the default settings (see end of doc).

On a PC, tablet, smartphone do a Bluetooth device research and pair the Tinyom II. Tinyom II is named **SW61B-XXXXXXXXXXXX**.

- Write the pin code « **0000** ».

→ The connection is not complete yet. A serial connection should still be made. The blue led will then light up.

7 TINYOM II Power Down

Power down will occur automatically in the following cases:

- If Bluetooth connection is without activity during one hour (default parameter).
- If there is not Bluetooth connection during 5 minutes (default parameter).
- By reading the barcode below.

Power down unit



<CCMD>3006

8 Restart the TINYOM II

Press the sensitive sensor for 1 second. 2 beeps indicate the power up of the scanner.

During the 8 seconds startup, the **Green** and **Red** leds give the charge level of the battery pack.

	Green led	Red led
> 80%	ON	OFF
40% à 80%	Flashing	OFF
20% à 40%	Flashing	Flashing
4% à 20%	OFF	Flashing
<= 4%	OFF	ON



Default factory settings

Parameters and guidance of uses are details in the User Manual. Refer it for all others information.

Reset factory defaults



<CCMD>4002