



MODERN
INNOVATIONS®

Luxury Lives Here

Established in 2017, Modern Innovations headquarters is in the city of Vancouver B.C, Canada. Modern Innovations line of watch winders are crafted from the finest raw materials and assembled with scrupulous attention to detail. Every component is designed, developed and produced in-house to the most exacting standards.

Like the luxury pieces they keep moving ,Modern Innovations watch winders have just as much of a wow factor with their glossy finish. Modern Innovations offers a range of watch winders, each with their own inspirational design. Explore our collection and decide which winder is meant for you.

THANK YOU

This new collection of winders has been designed and constructed in the usual high quality and craftsmanship in order to fulfil the expectations of exclusive watch brands. You can custom set your watch programme cycles TPD according to your watches requirements. Once again thank you for purchasing this product and we hope that you will attract a lot of attention while winding and storing your precious watch collection

Luxury Lives Here



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In order to better understand the functions and features of this product please read this user manual carefully prior to operating the winder.

- i).Please make sure that you turn off your watch winder before putting in or removing a watch.
- ii).Please remove the batteries before plugging the winder to electrical outlet.
- iii).If you change the program when the winder is on, the winder will start with new program.
- iv).When the watch winder is on, make sure there is nothing stopping or blocking it from turning.
- v).Please don't disassemble the watch winder by yourself, and don't leave the watch winder for children use.

Packing list

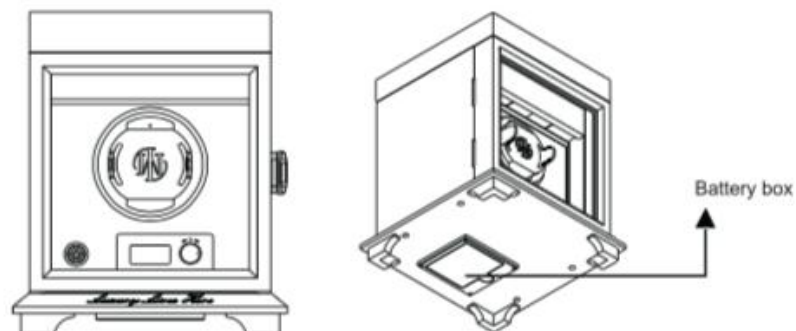
NO.	LIST MODEL	MIN1-001	MIN4-001
I	Watch winder box (1pc)	✓	✓
II	Adapter (1pc)	✓	✓
III	User Guide (1pc)	✓	✓
IV	Cleaning cloth (1pc)	✓	✓
V	Glove (1pair)	✓	✓

MODEL:MIN1-001

Summary

MIN1-001 has 1 winder, operated by Japanese motor. There are different programs and directions for choosing by turning rotation program switch. LCD panel to reflect the direction & program. It can be operated by 100~240V AC electricity or C battery.

Your watch winder has been specially designed for storing and rewinding all automatic watches.It guarantees a set number of rotations per day as opposed to daily operation duration.You can set the program for a cycle of any rotations per day in each directions according to your watch requirements.



Battery type

- 2 ALKALINE batteries, 1.5volts
- Dimensions:

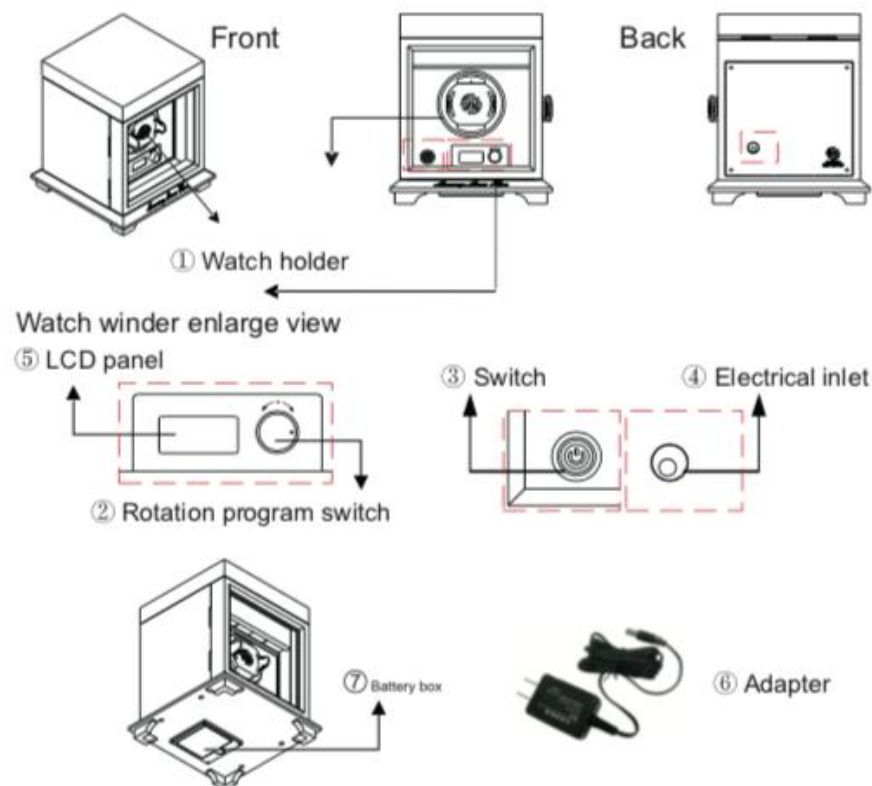
C	LR14	Baby	AM2	14A
(US)	(IEC)	(DIN)	(International)	(ANSI)

- CAUTION:

- 1.Caution never use rechargeable batteries
- 2.Do not store batteries inside the winders for long period of time when not in use.

MODEL:MIN1-001

Structure



Specification

Model	MIN1-001
Dimension	(W)180*(D)180*(H)240
Weight	4.5KG (Not include adapter & watch)
Input	100~240VAC

Operation

- i. Connect ⑥adapter to ④electrical inlet or put in 2C batteries in ⑦When you use battery, please don't connect ⑥adapter to ④electrical inlet .
- ii. ⑤LCD panel will indicate the rotation direction, TPD, TPT.
- iii. 1st step: Press ②rotation program switch for 3seconds, ⑤LCD panel turn to green, you can set the program now.



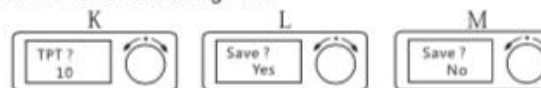
- iv. 2nd step: Turn ②rotation program switch to set program as following: 1st winder as A, press ②rotation program switch to fix the program.
- v. 3rd step: turn ②rotation program switch to choose rotation direction. CW-turns clockwise as B; CCW-turns counter clockwise as E; Stop-stop rotation as F; CW&CCW-turns clockwise first and then turns counter clockwise as G. Press ②rotation program switch after choosing one of above.



- vi. 4th step: Turn ②rotation program switch to choose TPD(1-8640) as I & J, proposal TPD 900-26000 same as H; press ②rotation program switch after choosing TPD.



- vii. 5th step: Turn ②rotation program switch to choose TPT, proposal TPT 8-20 as K; press ②rotation program switch after choosing TPT.



- viii. 6th step: Turn ②rotation program switch and choose "YES" to save setting program or "NO" to cancel the setting. Press ②rotation program switch to fix the setting program.

Remark

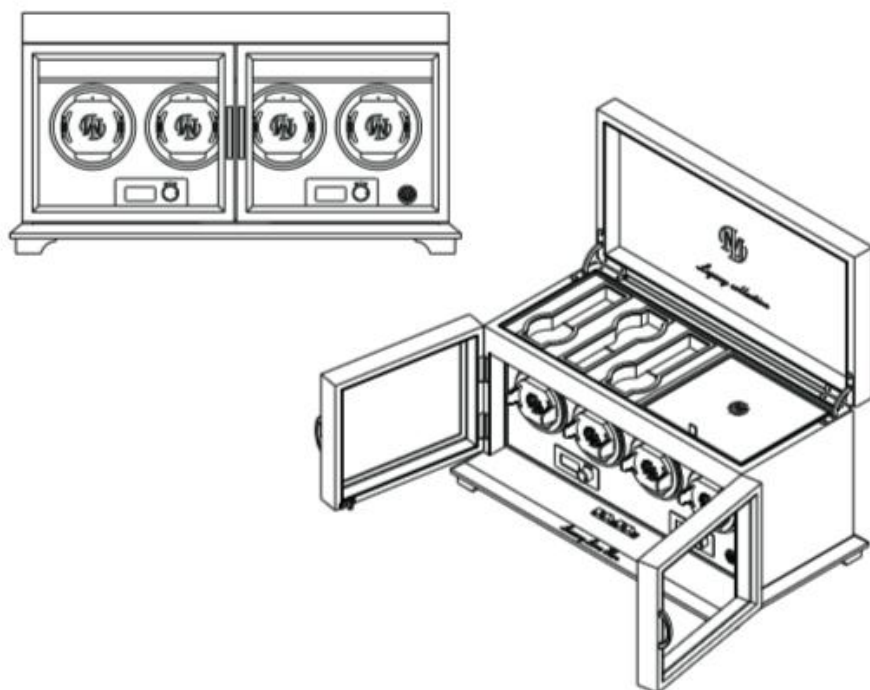
CCW	Turning counter clockwise
CW & CCW	Turning clockwise, stop, then turning counter clockwise
CW	Turning clockwise
TPD	Turns per day
TPT	Turns per time

MODEL:MIN4-001

Summary

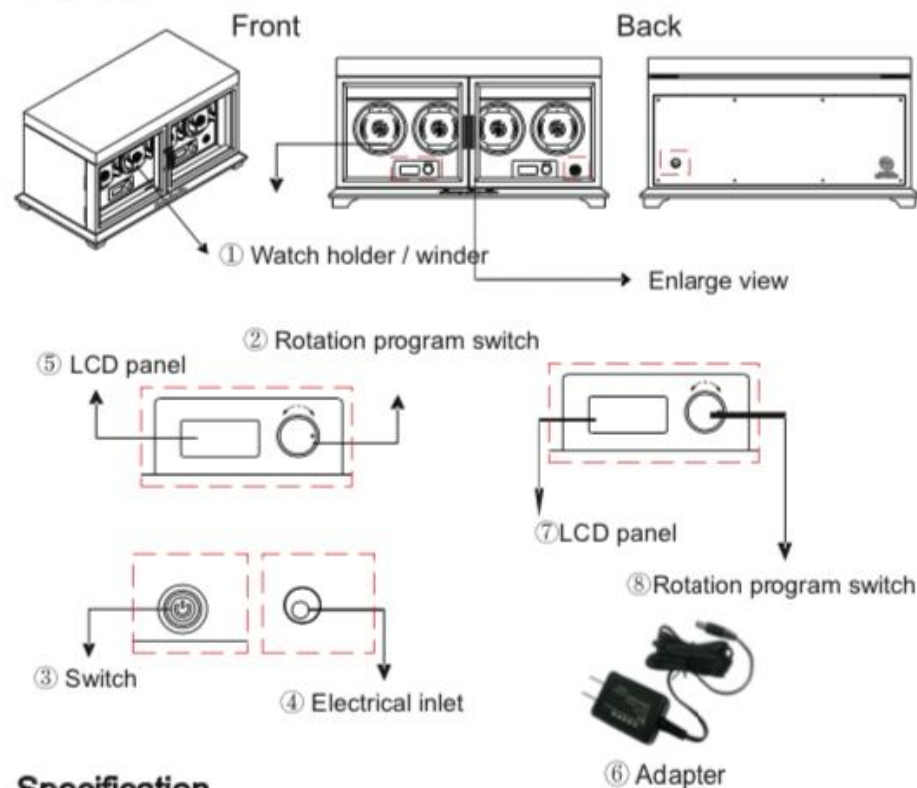
MIN4-001 has 4 winders, operated by Japanese motor. There are different programs and directions for choosing by turning rotation program switch. LCD panel to reflect the direction & program. It is operated by 100~240V AC electricity.

Your watch winder has been specially designed for storing and rewinding all automatic watches. It guarantees a set number of rotations per day as opposed to daily operation duration. You can set the program for a cycle of any rotations per day in each directions according to your watch requirements.



MODEL:MIN4-001

Structure

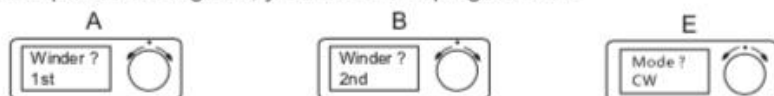


Specification

Model	MIN4-001
Dimension	(W)445*(D)235*(H)240
Weight	7.5KG (Not include adapter & watch)
Input	100~240VAC

Operating instructions

- i. Connect ⑥adapter to ④electrical inlet.
- ii. ⑤LCD panel will indicate the rotation direction, TPD, TPT.
- iii. 1st step: Press ②rotation program switch for 3seconds,
⑤LCD panel turn to green, you can set the program now.



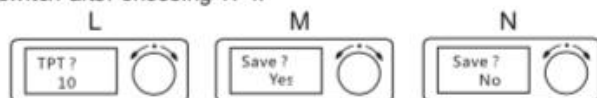
- iv. 2nd step: Turn ② rotation program switch to set program as following: 1st winder as A, 2nd winder as B, press ② rotation program switch to fix the program.
- v. 3rd step: turn ② rotation program switch to choose rotation direction. CW-turns clockwise as E; CCW-turns counter clockwise as F; Stop-stop rotation as G; CW&CCW-turns clockwise first and then turns counter clockwise as H. Press ② rotation program switch after choosing one of above.



- vi. 4th step: Turn ② rotation program switch to choose TPD(1-8640) , as J & K, proposal TPD 900-26000 same as I; press ② rotation program switch after choosing TPD.



- vii. 5th step: Turn ② rotation program switch to choose TPT, proposal TPT 8-20 as L; press ② rotation program switch after choosing TPT.



- viii. 6th step: Turn ② rotation program switch and choose "YES" to save setting program or "NO" to cancel the setting. Press ② rotation program switch to fix the setting program.
- ix. You can set another 2 watch winder cups by ⑦&⑧ and with the same 6 steps above.

Remark

CCW	Turning counter clockwise
CW & CCW	Turning clockwise, stop, then turning counter clockwise
CW	Turning clockwise
TPD	Tums per day
TPT	Tums per time

STATEMENT OF LIMITED LIABILITY / GUARANTEE

Failure to follow these instructions, and in particular in the case of improper usage by impact or shock, unauthorized intrusion into the unit, as well as fire, water and other elemental damage will void the warranty. the warranty will also not cover damages or scratches resulting to the surface of the product.

The warranty is subject to the statutory provisions and is for 12 months. Any defects must be reported immediately to Modern Innovations®. Within a period of ten days after receipt of the goods the customer has to register the product using the delivery note or invoice.

Modern Innovations® warranty on watch winders covers material and manufacturing defects, but excludes the glass pane, gloss coating and batteries, as well as damage caused by improper usage such as water damage, lack of care, acci-dents, normal wear and increased noise, as well as for any consequential loss caused by the malfunctioning or failure of the product.

The human factors such as disassembling by non-professionals are not covered by the warranty.

※ If a defect is discovered, please contact Modern Innovations® first. Once it is analyzed by the customer service that the product needs to be returned for maintenance, the customer can return the product to the shop or a designated maintenance shop.

※ These warranty clauses' right for final explanation belongs to Modern Innovations®.

1. Motor Running Tests.

- a. Noise test: less than 10 decibel.
- b. Magnetic test: less than 20GS
- c. Load test: each motor past the load test(The MAX Load weight is 500g)
- d. Current test: 150~180mA (Less than 200mA)

2. Following tests were performed for the inside materials and frame.

- a. Salt spray test
- b. Temperature cycling test: -10 C ~60 C
- c. Vibration test