

#### **IMPORTANT:**

You must read this manual carefully before operating the Winder Unit. Improper handling of the winder might void the warranty.



If you participate in our three-year after-sales service, you need to submit your order information, please visit the website:

#### www.mozsly.com

All information will be kept strictly confidential.

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### **O1** / MOZSLY WATCH WINDER

MOZSLY is the top brand for high-quality watch winders exclusive business.

#### EN

A watch winder depends on much more than just rotation. Especially with heavy watch models, a watch winder is needed with the right technology and quality in order to cope with the weight (of the watch). With its certified Registered trademark MOZSLY, MOZSLY is both a leading manufacturer and retailer of watch winders and watch boxes.

So that the workings of automatic watches do not come to a standstill, they have to be constantly kept moving. this is naturally ensured by wearing them (on the wrist). there are situations where a wristwatch will be taken off for a longer period of time. For example, many owners leave their expensive watches at home to reduce the risk of theft on a holiday trip. Many people own more than one watch and like to switch between different models. With a watch winder, one can save resetting the watch before every use. Especially when the watch has a date or calendar display, this can be a nuisance. MOSTLY watch winders are the ideal storage place for each timepiece(as well).

Like the luxury pieces they keep moving, MOZSLY watch winders have just as much of a wow factor with their glossy piano-style finish. Different rotational modes match each winding type. There are models for a single watch up to watch winders with sixteen watches. The interior of each watch winder is made of premium synthetic PU leather. the mains or battery-powered models are noted for having quiet running modes.



02



## **02 / WHY YOU NEED A** MOZSLY WATCH WINDER?

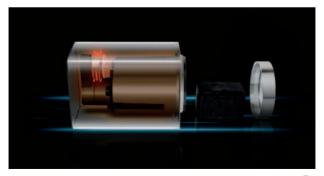
Wristwatches with mechanical movements rely on spring-winder engines to operate.

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Traditionally, such watches are hand-wound daily via a winding crown to ensure proper operation. This winding motion generates random wrist movements of the wearer as he or she engages in normal day-to-day activities while wearing the watch. Generally, the winding rotor mechanism swings through an arc of 30 to 60 degrees as the wearer works or walks, or swings his or her arm, As long as the watch is being worn, it runs continuously and accurately. The watch's mainspring stores the required energy to power the watch and maintains its precision via the balance wheel oscillations. This means a mechanical watch winds daily to maintain optimum operational and time-keeping 03 qualities.

A watch winder is a powered unit that functions to keep an automatic watch fully wound, thereby eliminating the need for manual rewinding and resetting. When mounted on the winder, the watch rotates clockwise, counterclockwise, or in both directions with the rotation axis being the centerline of the watch. Therefore, the watch rotates in the same plane as the hands of the watch. A watch winder does the job for owners of multiple watches who want to maintain their automatics and complications in ready-towear conditions.

All MOZSLY Watch Winders employ a solid-state microprocessor that is programmed to control a D/C motor that intermittently drives a rotating compartment. This rotating unit carries the soft watch pillow, which rotates inside the compartment to give maximum protection for all your fine automatic watches.



## **O3** / How to Install

1. Plug the AC adaptor into the wall socket and insert the DC socket into the DC plug hole on the back of the Winder.

2. Turn on the Master Power Switch on the back. (If your unit has two motors or more, each motor has its own power on/off switch located on the back. You must turn the individual power switch to the "ON" position to operate the unit. You may also turn anyone to the "Off" position). Check all the motors are working properly. Now turn the Master Power Switch on the back to the "Off" position.

Note: Never put in or remove your watch when the winder is rotating.

#### 3. Take the watch pillow out of the watch winder.

Note: If the watch has completely stopped, you must wear the watch for a few minutes to make the watch work again before putting the watch into the winder.

#### 4. Fasten the straps of the watch, then squeeze the pillow and put the watch, which is already buckled on the pillow.

Note: When putting in or taking out the watch, be sure to fix the roller by hand, do not rotate the roller, to prevent the motor from rotating and causing the motor 05 to damage.



5. The winder will work and rest automatically on a daily basis. You may just leave the power to the "ON" position. (Of course, it will stop if you turn the power off). The watch winder will wind your watch up based on the program you selected.

6. All MOZSLY watch winders have 3 directions of rotation: Clockwise, Counter-Clockwise, Alternating Directions. Alternating Direction means the winder will turn clockwise and counter-clockwise alternatively and automatically.

NOTE: AC power supply and battery-powered supply can only choose one of them. If you choose a battery power supply, you need to unplug the AC power cord. If you choose an AC power supply, you need to remove the battery.

NOTE: If you are using batteries for a long period of time, it is recommended that you use power operation a few days a month. Power operation can increase the starting force to eliminate the accumulation of electromagnetic powder.

7. Suitable for the watch range: when your mechanical watch strap is buckled, the maximum circumference of the watch is less than or equal to 21cm, and the dial diameter is less than or equal to 55mm.

Note: All the data are measured manually and there will be 1-2cm errors.

#### STYLE 1

#### — PACKAGE DETAILS



#### Operation Demo



You squeeze the pillow as needed to make sure it fits the band size and snugly fits the watch





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Make sure to close the clasp and that the dial fits snugly into the cushion.









#### **O4** / WINDING PROGRAM SELECTION

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In recognition of the growing use of watch winders to maintain automatic timepieces, some watch manufacturers are beginning to publish data on the winding requirements of their watches as a convenience to their customers. About eighty-five percent (85%) of all fine automatic watches wind bi-directional and generally require between 650 and 900 Turns Per Day (TPD) whether worn on your wrist or while running on your watch winder. That is the best mode for most automatic watches.

Bidirectional is the most efficient mode of winding operation, besides, 15% of watches are winding clockwise, and the remaining 5% of watches are winding counter-clockwise.

NOTE: The TPD and direction required for each watch are different. You can visit the website of the manufacturer and check the winding direction and the optimum "TPD"(Turns Per Day) of your particular watch model.

#### Single Winder Programming







OFF: Turn off

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- C: Clock wise
- G : Counter-clockwise
- ♀ :Alternating C&CC mode

Use the included bridge cable to operate another unit with one adaptor

- : Connect with the adaptor; or connect with the first unit by bridge cable
- : Connect with second unit by bridge cable.

Remark: ( ' ) for minutes, ( " ) for seconds

	TPD	Operating Minute	Rest Minute	
I	650	3'28	56'32	
П	850	4'28	55'32	Hourly cycle
ш	1050	5'28	54'32	
IV	1250	6'28	53'32	

NOTE: Work and Rest Time is the result of the test, lt is normal that there are minor errors.

#### Double Winder Programming

OFF: Turn off

- C : Clock wise
- G : Counter-clockwise
- $\Omega$  : Alternating C&CC mode

Use the included bridge cable to operate another unit with one adaptor

- Connect with the adaptor; or connect
  - with the first unit by bridge cable
  - : Connect with second unit by bridge cable.

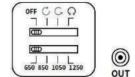
Remark: ( ' ) for minutes, ( " ) for seconds

	TPD	Operating Minute	Rest Minute	
I	650	3'28	56'32	
П	850	4'28	55'32	Hourly cycle
111	1050	5'28	54'32	
IV	1250	6'28	53'32	
LOWP		1.5		6.1

NOTE: Work and Rest Time is the result of the test, lt is normal that there are minor errors.



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Bridge Cable:

The cable supplied is convenient to connect multiple watch winders together and allows them to run under one power source. This reduces the need for unnecessary AC adapter cables, Suitable for use with all watch winders of Mozsly.

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Clockwise & counterclockwise setting: If you choose Clockwise and counterclockwise. The watch winder will run clockwise or counterclockwise in the first hour and then rest. In the next hour, it will run another direction, and then rest in that hour. And it will do a two-hour cycle.

NOTE: When inserting and removing the wristwatch, please ensure the electrical power is off, as it may cause malfunction. Please use the AC adapter supplied with the product. Remove the adapter when the winder is not in use. Always turn off the power when inserting or removing watches.

#### **OS** / AUTOMATIC DAILY / REPEAT FEATURE

All MOZSLY watch winders come with an 'Automatic Daily Repeat' feature. Simply leave the main power switch ON (and, if there are 2 separate rotators, leave that rotator's power switch ON also). Then on the next day at about the same time, the winder will start again automatically with the same function as you had selected.

In essence, you can leave the power switch ON if you want the winder to power ON automatically every day. So that your watch can be wound up every day as if you were wearing the watch daily.

# EN WARNING APPLICABLE TO

1. The single-watch winder uses 2 x 1.5Valkaline "AA" batteries.

The dual-watch winder uses 2 x 1.5V alkaline "CC" batteries.

2. Insert the batteries with the correct polarity matching the illustrated direction on the battery compartment.

3. Do not mix new and used batteries.

4. Do not mix batteries of different types.

13 5. Remove exhausted batteries from the product.

6. Slow rotation DC motor operates from a 3V power source. Fresh Alkaline batteries will last for about 30 days if the winder is turned on all the time. There is a receptacle at the rear of the case for an AC Adaptor. When the AC adaptor is plugged into the DC jack, the battery connection needs to be disconnected and only AC power is used. Unplug the AC adaptor to use battery power.

NOTE: The AA battery and AC Adaptor can only be used in one power supply mode. If AA battery power is selected, the AC Adaptor needs to be disconnected. If the AC Adaptor is selected, the AA battery needs to be removed.



## **O** / IMPORTANT SAFEGUARDS

•Use only with appropriate voltage and the adaptor provided with this system to avoid malfunction or damage to the winder.

•Only use the A/C adaptor which has been delivered with your watch winder.

•Do not remove screws from the power adaptor and the winder unit, there are no user-serviceable parts inside.

•Disconnect the adaptor from the wall outlet to shut the power off completely; the power switch on the winder unit does not disconnect the mains line.

•Do not allow children to play with this product.

•If cleaning the unit with any liquid cleaners or wet cloth, you must disconnect the electrical supply.

•Do not expose the system to rain or moisture.

•Do not expose your watch winder to direct sun rays.

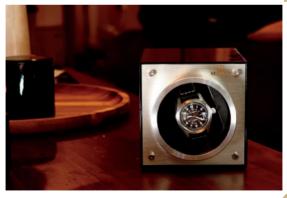
•Do not locate it close to a source of heat (It may not only damage your device; it is a source of hazard for your valuable timepieces too).

•In order not to damage the product, please do not use AA batteries and AC Adapter at the same time. The two cannot be used at the same time, please pay attention.

•Do not place your watch winder close to a source of magnetism (avoid TV sets, monitors, loudspeakers, and so on...).

•Never dispose of your device with regular waste. It can possibly be repaired.

•Keep the packaging of this product. In case of shipping this unit for service, using the original packaging plus an outer carton with a cushion in between will protect the product from damage in transit.



# MOZSLY



#### **Scan the QR** Get 3 years warranty

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