POTZ



Watch Winder

Original User Manual

Table of contents

| Introductory note | 2 |
|----------------------------------|----|
| General description | 2 |
| Intended use of the device | 3 |
| Warnings about unauthorised uses | 3 |
| Residual risk | Ĺ |
| Technical specification | Ę |
| Assembly | 6 |
| Use | 7 |
| Maintenance | 13 |
| Noise and radiation | 13 |
| Disposal | 13 |
| Declaration of conformity | 13 |



These operating instructions must be read before use and the safety instructions observed. The operating manual is the basic equipment of the device.

The manual should be available to the user and operator throughout the entire lifetime of the device. If you sell or share the device with another user, please attach the user manual.

Introductory note



This technical publication is a user manual for a device for winding mechanical automatic watches by turning them, constructed by the company POTZ. This product complies with applicable national and European standards. All company and product names are trademarks of their respective owners. All rights reserved

The modern GENESIS watch winder was developed by specialists with many years of experience in the industry. Reliability, elegance and simplicity of use was a determinant when designing the device, thanks to which the GENESIS watch winder can be used both at exclusive exhibitions and at home.

Watch winders are used to maintain the proper operation of automatic watches. The device aims to create an imitation of the movement of the wrist, necessary to wind up watches that have not been used for a long time.

The publication concerns the device model:

Genesis

The manufacturer reserves the right to these materials and intellectual property as well as prohibits, even partial, copying and/or disclosing the contents of the documentation without the manufacturer's permission.

Any modification of any element of the device without the prior written consent of the company invalidates the declaration of conformity.

General description

The device is connected to the power supply with the 100V-240V power adapter included in the set. The housing is made of elegant and durable material, thanks to which the whole structure is very durable. The interior is illuminated with LEDs emphasizing the unique character of the presented watch.

The main parts included in the device:

Power supply cable

2 watch handles

Device

Quick Start Guide

This user manual



Intended use of the device

The watch winder is used to move and wind automatic watches. Use the device only with the power cord included in the kit. It is intended for indoor use.

The use of the device is prohibited:

- In rooms with high humidity;
- Outside buildings;
- In an explosive atmosphere;
- In a dusty room.

It is forbidden to use the device contrary to its intended use.

The use of the device for other purposes should be considered inconsistent with the intended use. The operation according to the purpose includes all activities associated with the correct and safe operation and maintenance of the device.

Accordingly, the user is obliged to:

- Familiarize himself with the content of the **User Manual** and follow its recommendations
- Understand the principles of the operation of the device and its safe and correct use
- Prevent accidents



Warnings about unauthorised uses

Unauthorized uses may endanger the health and safety of the user and those close to the device, as well as the risk of damage to the workplace. The following activities are the most predictable and absolutely prohibited:

ATTENTION! The Manufacturer is not responsible for consequences of improper application of the device.

- It is unacceptable to install additional elements on the device that are not included in its composition or equipment without the consent of the manufacturer:
- Unauthorized alteration and modification of the device without the manufacturer's consent is not allowed;
- Do not disturb or remove watch winders mounted in the safety device;
- Do not use or allow the use of a watch winder with a damaged power cord and/or housing;
- Do not continue using the watch winder if irregularities are detected. Immediately unplug it from the power supply;
- Do not use the device for activities other than those for which it was designed;
- Do not carry out repairs that are not in accordance with the instructions;
- Do not use the watch winder if the power cord is damaged.
- Protect the cable against damage;
- Do not use the device in wet rooms;
- Do not place the power cord in a place where it can come into contact with hot surfaces or cause a trip hazard;
- Do not touch the device with wet hands, do not place it on a wet surface and do not use the watch winder if it is wet;

- Do not immerse the device, including the power cord an d plug, in water or other liquids;
- Do not use the device in an explosive atmosphere;
- Do not use the device in dusty rooms;
- Do not use the device outdoors:
- Do not clean the device with water under pressure;
- Do not use non-original spare parts or spare parts that are not recommended by the manufacturer;
- Do not drop or throw the device;
- Do not use the watch winder near an open flame;
- Never touch the power cord with a wet hand;
- Do not use the watch winder close to liquids. Spilling liquids may cause electric shock;
- Keep the watch winder out of reach of children;
- Do not cover the device;
- Do not connect and use the device with wet and/or damp hands;
- Do not expose the device to high temperatures;
- Do not put your hands/fingers in the watch winder's rotating mechanism;
- Check the condition of the power cord and adapter before connecting to the power supply;
- Do not expose the device to vibrations;
- Do not leave the device unattended;
- Disconnect the device from the power supply before maintenance;
- If smoke or odor is coming from the power supply or the device, disconnect it from the power supply;
- In case of doubt as to the connection of the device, please contact the manufacturer.

Residual risk



A residual risk is a risk that still exists despite the introduction of collateral.

In the situation of:

- Non-compliance with the operating instructions;
- Using a damaged AC adapter or power cord; there is a risk of health loss or death.

When the following recommendations are followed:

- Careful reading of instructions;
- Prohibition of arbitrary alterations and repairs; the residual risk when using the watch winder can be minimized. There is residual risk in the form of:
- Electrical danger. Electrocution. in case of non-compliance with the specified recommendations and guidelines.

Technical specification

| Operating voltage | 100-240V (power supply) 12 V/DC (device) | |
|---|---|--|
| Frequency | 50/60Hz | |
| Power consumption (standby / operation) | 2W / 15W | |
| Weight | 4.3 kg | |
| Size (L x W x H) | 18cm / 32cm / 15.5cm | |



Assembly





Do not connect the device with wet and/or damp hands. After meeting the above guidelines, first connect the power supply plug to the back of the device 1, and then to the power supply.

Place of installation

The place where the device is connected should guarantee an intact condition and provide comfort during operation and maintenance. The surface should be flat, horizontal and ensure stability of work. Allow sufficient free space around the device for daily operation. The device may not be exposed to: vibration, high humidity, high and low temperature, dust and high electromagnetic radiation. Avoid strong shocks or moving the device, especially during its operation. There must be no strong transformers or motors near the device. The ambient temperature should be between +5 °C and +40 °C.

Due to the variety of varnishes and polishes used on furniture, it is possible that the bottom of the device, may leave visible marks on the furniture due to chemical reactions. Therefore, the device should not be placed on valuable furniture without protection.

Connect the power supply

The watch winder must be connected to the 100/240V mains using the supplied power cord. In case of a problem connecting the device to the mains, please contact the manufacturer.

Before connecting to the socket, make sure the power supply voltage is correct - that it matches the AC power supply in your country. It is forbidden to use the device under a different voltage. Make sure the power cord is not:

- Damaged;
- Crushed;
- Torn;
- Bent;
- Exposed to sharp edges.

Initial setup

Be careful when using the device for the first time; check all safeguards and correct operation. Remember to read this instruction manual carefully before first use and first observe the safety regulations.



- The following points must be strictly observed:
- Always follow the operating instructions;
- Always make sure that the device is used in the right conditions:
- Before using the device, check whether the type of current and mains voltage match the data on the device's type plate;
- Before inserting or removing the watch, turn off the device; If the power cord is damaged, it must be replaced by a suitably qualified person to avoid a hazard.
- The device may only be used for its intended purpose. In the event of improper use or improper handling, no liability will be accepted.
- Do not leave the watch winder turned on unattended.
- When disconnecting the cable from the socket, only pull the plug.
- Never carry the machine by the cable.
- Keep the watch winder in a dry place.
- Before each subsequent use of the watch winder, visually inspect the cable, plug and the entire device for wear and damage.
- Do not use accessories other than those pre-installed with the device.
- Keep this instruction manual for future reference



Usage activities

- Open the front cover of the device by pressing the central button on the upper keyboard 1
- Pull the handle out
- Put the watch on the holder, make sure the watch adheres securely to the holder
- Insert the watch holder into the device
- Set the operating parameters for each of the cases by selecting the mode of work and the number of revolutions per day (next page)
- Close the lid by pressing the central button on the upper keyboard again.
- After closing the front cover, the device will automatically start operating in accordance with the set operating parameters.
- After starting work, the device will turn the main screen off after about 10 seconds.
- To check the operating status of the device, press any of the buttons on the top of the device.
- To stop or resume watch winder operation, press and hold the central button located on the upper keyboard for 3 seconds.

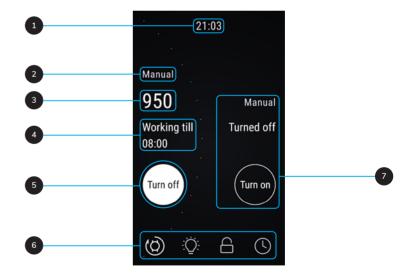
Key

L/R information for left and right cases, respectively

- 1 The current time set in the watch winder
- 2 Current operating mode (Manual, Auto, Turbo selectable)
- 3 Set number of watch revolutions per day
- 4 Current case operation status and remaining working time
- Turning the case on/off
- Settings menu allows you to change case operation parameters, backlight, PIN lock and time
- Area with information about current settings for the right case (turned off)

Control Panel





Settings of operating parameters

- 1 Designation of the selected case for which operating parameters are modified
- 2 Selected operating mode: Auto, Turbo, Manual
- Number of revolutions per day for the watch (selection in the range of 600 1800)
- Direction of rotation: only left, alternately once left, then right, only right
- 5 Setting a break in the operation of the device (sleep mode, during which the device will not wind the watch)









Before setting the operating parameters for individual watches, please check the recommended operating parameters in the watch manufacturer's instructions.

Operating mode

The device has three modes of operation, which can be set differently for each of the cases. Depending on the operating mode selected, the relevant parameters are available. The device automatically calculates the number of revolutions to be made per hour based on the set number of revolutions per day. After making an adequate number of turns in a given hour, the device stops the case and waits for the start of a new full hour.

Auto - a mode designed for most automatic watches. In this mode, the watch winder performs 650 revolutions a day. This mode allows you to select the winding direction: clockwise, both directions or anti-clockwise. This mode allows you to set the time at which the device will not work (sleeping phase).

Turbo - mode designed for fast winding of watches. In this mode, the watch winder performs the maximum number of revolutions (10 rpm) during the set working time. This mode allows you to select the winding direction: clockwise, both directions or anti-clockwise.

Manual - mode designed for own configuration of settings. In this mode, you can freely set the number of revolutions per day, winding direction, sleep time - during which the device does not work (sleeping phase).

If you set the sleep time, the device will automatically calculate the number of revolutions it should make daily, taking into account the rest time.

Watch winder settings

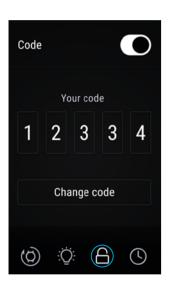
Using the menu at the bottom of the screen, the device allows you to change its parameters, among others: setting the current time, setting a PIN lock preventing unauthorized persons from opening the front cover, setting backlight parameters and the device base.

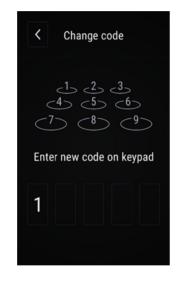
Time settings

- 1 To change the current time, select the watch icon in the bottom menu.
- The device allows you to change the format of the presented time: 24h or AM/PM mode.
- To modify the current time, press the +/- buttons above/be-low the hour/minute indicator respectively

The device automatically saves the current setting.



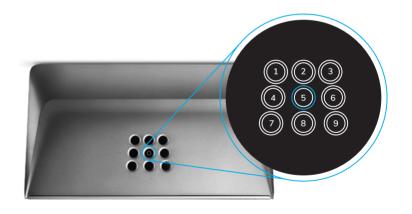




PIN lock settings

To enable or change the PIN lock in the bottom menu, select the padlock icon. The device allows you to set a 2-5 digit PIN, which will be required each time you open the front cover.

In order to set the PIN code, use the upper keyboard of the device, and then confirm the change with the SAVE button.



Backlight settings

To change the parameters of the case backlight or device base, select the bulb icon in the bottom menu. To change the settings, select the appropriate icon for which you want to modify the parameters.

The device allows you to change the backlight color to one of the predefined ones, modify the backlight intensity and the time when the backlight is to be active. The device automatically saves the current setting.





Noise and radiation

The device does not emit harmful noise. The noise level under operating conditions does not exceed 50 dB. Watch winder complies with the requirements of the EMC Directive 2014/30/EU, therefore the device does not emit harmful electromagnetic interference and is resistant to such interference

Disposal



Please consider the environment on disposal.

POTZ | high tech watch winders

M: info@potz.tech

W: www.potz.tech