

# **BLDC Nightstand**

Ultra silent watch winder · 500

# Content

- 01 Scope of delivery02 Features
  - Power extension (for EXT models only)

Controls and settings

- Replacing the drive belt
- Daily operations**08** Safety instructions
- Product warranty

# **Scope of delivery**

After unpacking, please check whether the below-mentioned accessories are included.



Boxy BLDC Nightstand



USB cable



Manual

Pioneer of adopting BLDC motor to watch winders
For almost two decades, Boxy has been producing user-friendly watch winders. The second generation of the BLDC motor for Boxy watch winders provides more in function, quality and silence in every respect.

#### · Ultra silent

The brushless motor works very quietly so that the watch winder on your bedside table will not disturb your sleep. All you can hear is the ticking of your watch.

Power extension (for EXT models only)
By using a Boxy base plate, several Boxy Nightstands can be powered using a single mains adapter.

### · Full range of functions

The 3 available settings for the direction and 4 speeds of rotation are suitable for the most common automatic watches.

### **Controls and settings**

#### Power and direction setting

**OFF** Power off

Counter-clockwise

Automatic bidirectional

Clockwise

#### **TPD** setting

650 turns, turning every 133 seconds

950 turns, turning every 91 seconds

1250 turns, turning every 69 seconds

2500 turns, turning every 35 seconds

TPD = Turns per day

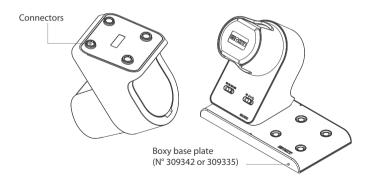


TPD

Power/Direction

### Power extension (for EXT models only)

There are 4 raised connectors at the bottom to act the power-sharing function. Place the EXT model on a Boxy base plate that can be powered by the mains adapter  $N^\circ$  309250A. Or you can use the supplied USB cable and a power plug with USB port.



### Replacing the drive belt

If the rotor does not rotate and can easily be turned by hand, it means that the belt is loose or torn. Please open the rear panel of the unit (1) to check the belt. If the belt is only loose, simply put it back in place (2).



If the drive belt is torn, you have to replace it. The instructions can be found under the following link: https://www.beco-technic.com/brands/boxy-watchwinder-shop/videos-boxy-uhrenbeweger.html

Please close the rear panel of the unit as soon as the belt is inserted.





# Daily operations

- Connect the supplied USB cable to the watch winder and a USB mains plug. (This device works with 3 V~5 V).
- 2. Make sure the power is off before removing the watch pillow.
- Attach your watch firmly in the center on the flat side of the watch cushion. The strap must be closed tightly and the watch must sit firmly on the cushion for the device to work properly. Place the cushion with the watch in the middle of the watch holder.

Cushion used horizontally, 57 x 40 mm (width x height), for short watch straps, wrist size 15 – 18 cm



Cushion used vertically, 40 x 70 mm (width x height), for long watch straps, wrist size 18 – 20 cm



# **Daily operations**

- 4. Press  $\bigcirc$  to turn on the power.
- Please refer to the notes on TPD settings on page 3 and select the appropriate number of turns per day (TPD) for your watch.
- Please refer to the instructions for setting the direction of rotation on page 3 to select the correct setting for your watch.
- If you do not know the correct TPD and direction of rotation for your automatic watch, please contact the manufacturer or use the most common setting:

TPD (turns per day): 1250 Direction: 1

8. Please switch off the watch winder when it is not in use.

# **Safety instructions**

- Please read the safety instructions carefully before operating the watch winder.
- Please unplug the power cord if the winder is not in use for a period of time and during a thunderstorm.
- 3. Position the cable carefully to avoid accidents.
- Please do not allow the power cord to come into contact with heat sources. Coil it loosely for storage.
- Wipe the housing only with a soft, slightly damp cloth. Do not use cleaning agents.
- 6. This product works with an output voltage of 3V~5V.
- Do not disassemble the device. It could be damaged and the warranty would be void.
- 8. This watch winder is suitable for watches up to a weight of 300 grams.

### **Product warranty**

Thank you very much for choosing our product. BOXY offers a 24 month warranty on the BLDC Nightstand watch winder from the date of purchase. During the warranty period, winders proven to be defective will be repaired or replaced without charge. The drive belt is a wearing part and is not covered by the warranty. Please order a new one if necessary (N° 309250R).

For winders that were purchased more than 24 months ago, repair services are available for a fee. Shipping costs will accrue additionally.

The warranty does not cover normal wear and tear, damage caused by improper handling, incorrect operation or dismantling

If you have problems with the equipment, you can contact us by telephone +49 4152 809680 or by sending an email to service@beco-technic.com

Serial number	Purchase date	

Dealer stamp





www.beco-technic.com