



QJ Series

WATCH WINDER OWNER'S MANUAL

# **CATALOGUE**

1. Introduction ·····	 2
2. Power ·	 3
3. Pause Switch	 4
4.Optional Plug	 4
5.Watch Cuff ·····	 5
5.1 Specification ·	 5
5.2 How to put your watch inside the cuff	 5
Step 1 ·····	 6
Step 2	 6
5.3 Extra Patch / Cushion ·	 6
6.Controls	 6
6.1 Step 3 - LCD Touchscreen Control Panel ·	 7
7.Features	 9
7.1 Backlit Display ·····	 9
7.2 Winding Programs for QJ1-4 piece Winders	 9
7.3 Winding Cycle Chart ·····	 10
8. Contact	 10

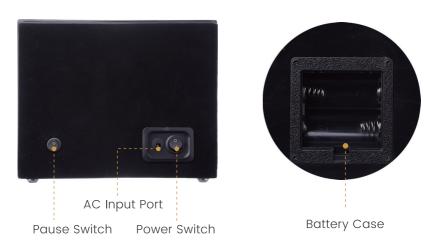
# Introduction

Congratulations on your purchase of this watch winder. Please review this quick start guide so that your automatic watch will benefit fully from the features that have been engineered into this product.

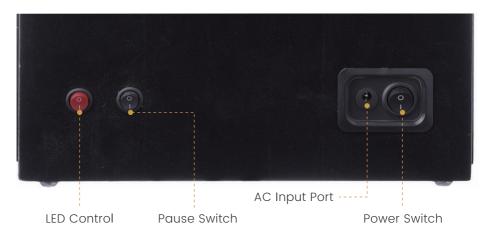
This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision. Appliance is only to be used with the power supply unit provided with the appliance.

### 2. Power

① The module QJ018SK, QJ028SK, QJ038SK and QJ048SK watch winder comes with a power adapter (AC/DC3.0-volt. output), and will also run on "C" cell batteries (with the exception of the QJ048SK winders). The winder will automatically switch to mains power if both power sources are connected.



② The module QJ068SK, QJ088SK, QJ098SK, QJ128SK and QJ248SK watch winder comes with a power adapter (AC/DC12-volt. output).



Note: Never use any unauthorized power adapter.

## 3. Pause Switch

When you turn on the "pause switch" and open the front cover, all drums will immediately stop rotating. When you turn off the "pause switch" and open the front cover, all drums continue rotating.

# **4.Optional Plug**

Power supply: AC Adapter (US/UK/AU/EU)



**US Standard** 

MODEL: AP06-030120UP

I/P: 100-240V~50-60Hz.0.2A

O/P: DC3V--1.2A
I.T.E: POWER SUPPLY



#### **UK Standard**

MODEL: BYX2-1202000U

I/P: 100-240V~50/60Hz.0.5AMax

O/P: DC3V--2.0A
I.T.E: POWER SUPPLY



**AU Standard** 

MODEL: BYX2-1202000A

I/P: 100-240V~50/80Hz.0.5AMax

O/P: DC12V--2.0A



#### **EU Standard**

MODEL: ZXD-1220

I/P: 100-240V~50/60Hz

O/P: DC12V--1.2A

I.T.E: POWER SUPPLY

## 5. Watch Cuff

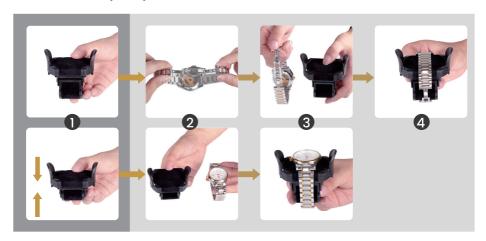
# 5.1 Specification

It can fit Max 53mm watch dial, watch thickness is up to 20mm, and the bracelet/wrist limited from 47 - 62mm.

Watch Dial	Dial Thickness	Bracelet / Wrist
0 - 55mm	0 - 20mm	180-210mm



# 5.2 How to put your watch inside the cuff



# Step 1

Remove the cuff from the winder drum by pulling on the two tabs. Close the strap or bracelet of your watch. Compress the cuff, and slide your watch over the cuff, watch dial facing outward. Push the cuff into the drum until it locks into place, an audible click will be heard.

**Note:** Never insert or remove your watch when the drum is rotating.

## Step 2

With the adapter connected, turn on the "Power Switch" to the "I" position. And you can initiate you personal setting. For the module QJ068SK, QJ088SK, QJ098SK, QJ128SK and QJ248SK watch winder, when you turn on the "Power Switch" to the "I" position, the display will be lit and you can set the programs by Touchscreen Control Panel or the Remote Control.

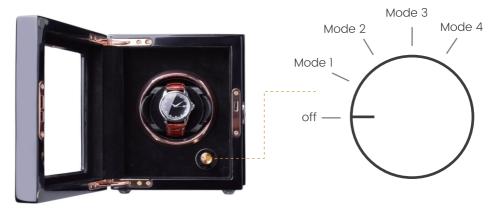
# 5.3 Extra Patch / Cushion

If your watch band is larger than 62mm in diameter, you can use our attached patch to increase the height of the watch cuff.



### 6. CONTROLS

The module QJ018SK, QJ028SK, QJ038SK and QJ048SK watch winder has 4 modes selection knob



Mode 1: Rotate 2 minutes clockwise, rest for 6 minutes, cycle repeat

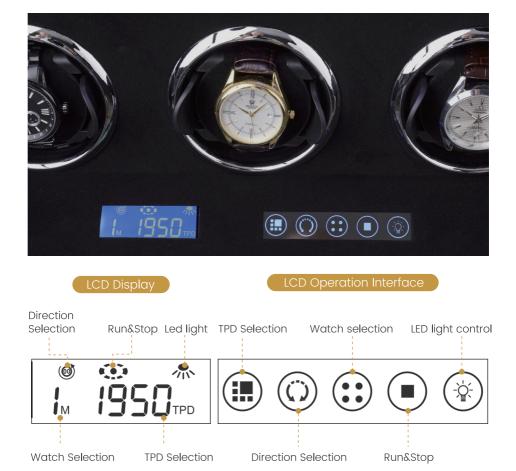
Mode 2: Rotate 2 minutes counter clockwise, rest for 6 minutes, cycle repeat

**Mode 3:** Rotate 2 minutes clockwise, rest for 6 minutes, Rotate 2 minutes counter clockwise, rest for 6 minutes, cycle repeat

**Mode 4:** Rotate 5 minutes clockwise, rotate 5 minutes counter -clockwise, repeat above for 3 hours, rest for 9 hours, cycle repeat.

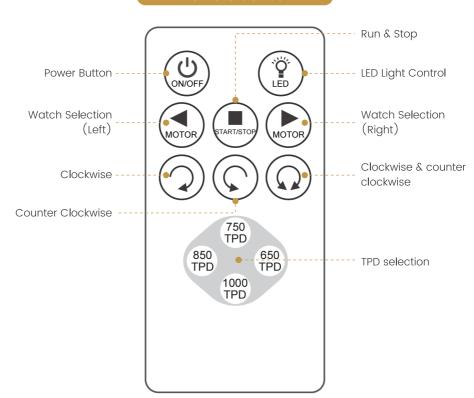
### 6.1 Step 3 - LCD Touchscreen Control Panel

The module QJ068SK, QJ088SK, QJ098SK, QJ128SK and QJ248SK watch winder has two control selection.





#### Remote Control



### 7. FEATURES

# 7.1 Backlit Display

The LCD backlight assists users to read the LCD. It will be activated when the power switch on, either the front cover open or program have been manipulated. In order to save power, the backlight will automatically turn off when there is no input detected for about 10 seconds.

# 7.2 Winding Programs for QJ6-24 piece Winders

The module QJ6-24 winders provide 5 TPD settings and 3 directional modes, giving 15 possible rotation programs. (clockwise/counter clockwise/clockwise+counter clockwise)

There are 5 distinct rotation programs with respect to the TPD settings and their parameters are listed in the following table. The actual number of rotations will be double that of the TPD value when the rotator is in bi-directional mode.

For 6, 8, 9, 12, 24 piece winders of QJ Series				
TPD	No.of Cycle	Turns per Cycle	Cycle Period (second)	
650	10	65	571	
750	10	75	487	
850	10	85	423	
1000	10	100	350	
1950	10	195	150	

#### Note:

There is no magic number of rotations that will wind your watch. Things such as how active you are, how many complications your watch has, how frequently you use the chronograph function, how frequently you wear your watch, the watch make, how long it has been since it was last serviced and a host of other variables will impact what your watch requires to stay wound. And a watch winder won't wind a watch that is fully stopped. So, you need to manually wind the timepiece to get it running first. You will have to make this determination by trying the various settings.

# 7.3 Winding Cycle Chart

650TPD	10 turns every 665 seconds, rotate for 12 hours and rest for 12 hours then repeat.
750TPD	10 turns every 576 seconds, rotate for 12 hours and rest for 12 hours then repeat.
850TPD	10 turns every 508 seconds, rotate for 12 hours and rest for 12 hours then repeat.
1000TPD	10 turns every 432 seconds, rotate for 12 hours and rest for 12 hours then repeat.
1950TPD	10 turns every 222 seconds, rotate for 12 hours and rest for 12 hours then repeat.

#### Note:

The default setting is "1000TPD" and "clockwise then counter-clockwise" mode, this mode will fit 95% of the watch. If your watch manufacturers can not give you advice for the TPD setting, just use the default setting.

#### 8. Contact

If we don't answer your question here, then email us at below:

For our website: <a href="mailto:support@dukwinwatchwinders.com">support@dukwinwatchwinders.com</a>

After-sales for other selling platform : <a href="mailto:dukwinwatchwinder@gmail.com">dukwinwatchwinder@gmail.com</a>

Whatsapp: +1 6315455745

