



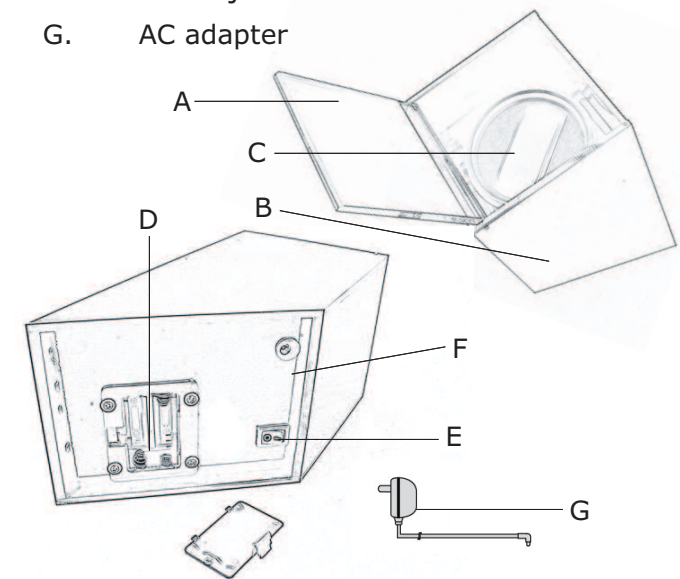
## AUTOMATIC WATCH WINDER



This automatic watch winder is designed for mechanical watches that are equipped with automatic winding system. In order to operate the automatic watch winder accurately, reliably, and ensuring its maximum operating life, please read the manual carefully before operation. In this manual you will find the necessary information to setup and operate the system, if there is any question that are not answered by this manual please refer to your dealer.

### Components

- A. Dust cover
- B. Machine body
- C. Rotating compartment
- D. Battery compartment
- E. Power switch
- F. Power jack
- G. AC adapter



Echtware

15C, Phase 1, Kingsford Industrial Building,  
26-32 Kwai Hei Street,  
Kwai Chung, NT, Hong Kong

Tel : (852) 2614 0625  
Fax : (852) 2614 0366  
Website: [www.echtware.com](http://www.echtware.com)  
Email : [sales@echtware.com](mailto:sales@echtware.com)

patented design

[www.echtware.com](http://www.echtware.com)

## Battery Operation

- 1.Remove battery cover from machine
- 2.Insert 2 x AA size battery
- 3.Be sure the batteries are inserted in the correct position
- 4.Replace the battery cover

## A/C Power Operation

- 1.Connect the power transformer to the wall power socket
- 2.Insert the power plug into the power jack
- 3.Power supply will automatically be switched from battery to A/C transformer
- 4.Use only manufacturer supplied transformer

## Watch Winder Operation

- Motor will rotate clockwise for 5 minutes, stand-by for 15 minutes, then rotate counter-clockwise for 5 minutes, stand-by for 15 minutes, and repeat again.
- System will automatically goes into energy-saving mode at stand-by.
- Operating voltage is DC 3V
- Operating current  $\leq 100\text{mA}$ , stand-by  $\leq 5\text{mA}$

## Maintenance

- Keep out from reach of children
- Please change batteries if the rotating compartments not turning smoothly
- Do not place winder under direct sunlight, dusty or hot environment
- Noise maybe generated if it is not placed on a level surface
- Use only a soft cloth for cleaning, do not use solvents or cleaning chemicals
- Batteries need to be removed when not in use.

## International Warranty

- This watch winder is guaranteed for 12 months from the date of purchase
- This warranty only covers malfunctioning and manufacturing defects that are recognised by the factory.
- The warranty is void if the winder is improperly used, improperly maintained or the machine body been opened
- It does not cover excessive wear and tear, or visual defects
- The warranty is only valid when presented with original purchase invoice with date of purchase
- Battery replacement is at customer's own expense



## Warranty Card

Please attach original invoice

Name:

Address:

Phone no:

Model:

Serial no:

Date of purchase:

Dealer's name:

Invoice no:

Adaptor provided is approved by one or more of the following safety standards.

