# Eco Drive Recharge Guide - Movement Caliber E010

Your Eco Drive watch does not operate on a battery, but is powered by light. Outlined below are charging guides for your timepiece.

### Features

Running Time	Low Charge	Quick
At Full Charge	Warning	Start Feature
180 Days	7 Days	Yes

Charge Rates from Indoor Light Source

Indoors, Office (500 lux)		Fluorescent at 6" Distance			
		Incandescent at 20" Distance			
				(3000 lux)	
One Day	One Second	Full	One Day	One Second	Full
Use	Step	Charge	Use	Step	Charge
2 Hours	41 Hours	260 Hours	19 Minutes	6.5 Hours	72 hours

Charge Rates from Outdoor Light Source

Outdoors Cloudy (10,000 lux)		0	Outdoors Bright Sun (100,000 lux)		
One Day	One Second	Full	One Day	One Second	Full
Use	Step	Charge	Use	Step	Charge
6 Minutes	2 hours	22 Hours	3 Minutes	26 Minutes	11 Hours

### Special Notes:

# Low Charge Warning

The watch indicates if the power Some models are equipped with a The time must be reset after reserve is low, while it continues to keep accurate time. If the watch is not recharged within one to twenty days depending on seconds of exposure to light. the model, it will stop. Eco-Drive Elite (two-hand models) The minute hand moves in charging for proper operation. one-minute intervals Eco-Drive Elite (Three Hand Models), Modena, Elektra, Silhouette, Skyhawk, Eco-Drive 180, Eco-Drive 500, Eco-Drive Diver, Eco-Drive World Timer, Eco-Drive GMT World Timer and Eco-Drive Perpetual Calendar -The second hand moves in twosecond intervals. Eco-Drive Aqualand The small hand moves in two-second

intervals. The function hand moves to the position "NG". Eco-Drive Chronograph The second hand stops at the CHARGE mark on the dial. About 5 days advance warning. If the watch stops, the second hand stops at the STOP

mark on the dial

# Quick Start Feature

Quick Start feature (indicated above). This allows the watch to quickly start after it has stopped after only a few While this "Quick Start" starts intervals. Complete recharging the movement, it needs full The time will also need to be set to "reset" the movement and models), Modena, Elektra, correct the time.



#### Time Reset Advisory

the watch stops completely, although it may have restarted due to light exposure. This will reset the movement to operate in one-second will also be needed.

Eco-Drive Elite (three-hand Silhouette, Skyhawk, Eco-Drive 180, Eco-Drive 500, Eco Drive Diver, Eco-Drive World Timer, Eco-Drive GMT World Timer, Eco-Drive Aqualand and Eco-Drive Perpetual Calendar

The second hand movement alternates between one-second and two-second intervals (hitch movement)

Eco-Drive Elite (two-hand models) At the end of each full minute, minute hand moves quickly and distinctly in three 1/3-minute increments. Eco-Drive Chronograph- The

sweep-second hand stop as the SET mark on the dial.