

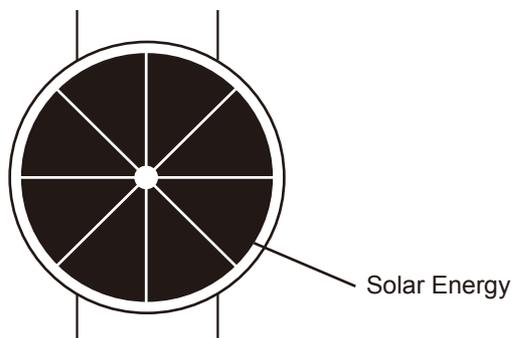


Precautions

- Do NOT operate any button when swimming or diving under water. In case of existence of water fog or drop on the interior surface of the Looking glass, please contact the authorized maintenance center for maintenance to avoid corrosion to internal electronic components.
 - Clean the surface with a soft cloth and clean water instead of chemicals (esp. soap water); otherwise, the rubber seal inside the case may be damaged.
 - Long-duration use of cold-light LCD may take much power.*
 - Please avoid strong shock (exc. Anti-shock series watches). The electronic watch can bear common shock. However, it may be damaged if subject to rough use or dropped to a hard surface.
 - Do NOT expose the watch to environments which is too hot or cold.
 - Do NOT expose the watch to strong electric field or environment with high radio frequency.
 - To avoid degraded service life, do not illuminate the EL lamp more than five Times on each day.*
 - The cold-light LCD is unapparent if the watch is exposed to sunlight.*
 - The monthly error is ± 40 sec. at normal temperature of 5 to 35 °C (ranging within international standard allowance).
- *Suitable for LED or LCD model only

SQM1

Quartz movement with solar battery rechargeable function (ML 2016)



■ Stopwatch reset(incl.after replacing battery)

The main working theory of this module is the design of power system can get a good effect of energy save and charging when the watch is exposed to ordinary light. When you buy this watch, please ensure that the watch dial is towards the direction where it's easiest to be illuminated by light. No need any operation, the watch will automatically launch the energy save and charging function.

■ Solar Battery Instruction

This watch is furnished with a storage cell (ML2016) which can convert the light energy into electric energy and save the generated power into the embedded storage cell. Generally the storage cell needs not to be changed. But after years of use, its charging capacity will gradually fall so that it cannot be recharged to full. If the hands do not move after the watch is recharged, it means that the battery has worn out. Please replace storage cell of Model maxell (ML2016)

■ Operation Attention

1. After the watch is charged to full, the movement can work for another 12 months in the lightless and dark environment.
2. After being put in dark environment for 12 months, before using again the watch must be charged to full and correct the time setting properly.
3. When the watch hands do not move, it means the power has been used up. Please charge it promptly.

Important tips:

Typically, sunlight and artificial light are absorbed by a solar panel behind the crystal. The dial is either on a layer above or actually on the solar panel. This solar panel converts the light into electrical energy to power the watch. The watch will usually store energy in a rechargeable cell to power itself during the night or when covered such as a wearer's clothing (e.g., sleeve).

■ Charging Attention

1. Under some circumstance, charging will cause the watch to overheat. Please avoid the following location to charge the storage cell.
 - * Gauge panel of auto that's directly in the sun.
 - * Location too near to incandescent lamp.
2. Direct exposure to the sunlight will cause the watch overheat at the surface. Please take care not to burn the watch.

■ Charging Time

Location	Brightness	Full charging (12Mah)	Need to charge for one day use	Charge 4 hours to last	Charge 8 hours to last
Ordinary Office	500Lux
Cloudy Outdoors	10000Lux	190hours	28minutes	6days	12days
In the Sun	50000Lux	52hours	9minutes	17days	34days
In the Summer Sun	100000Lux	41hours	6minutes	26days	52days

BATTERY CHANGE

The miniature battery which powers your watch should last approximately 2 years. However, because the battery is inserted at the factory to check the function and performance of the watch, its actual life once in your possession may be less than the specified period. When the battery expires, be sure to replace it as soon as possible to prevent any malfunction. For battery replacement, we recommend that you contact an AUTHORIZED DEALER and request the battery.

* The battery life may be less than 2 years if the alarm (if have) is used more than 10 seconds a day.

▲ WARNING

- Do not remove the battery from the watch.
- If it is necessary to take out the battery, keep it out of the reach of children. If a child swallows it, consult a doctor immediately.

▲ CAUTION

- Never short-circuit, heat or otherwise tamper with the battery, and never expose it to fire. The battery may burst, become very hot or catch fire.
- The battery is not rechargeable. Never attempt to recharge it, as this may cause battery leakage or damage to the battery.