



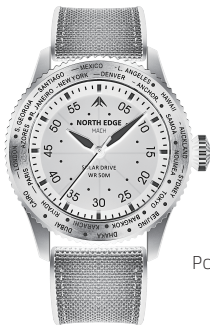
MACH

INSTRUCTION MANUAL

使用说明（中 / 英）

NORTH EDGE

240515-V2.0



A . Profile

Solar quartz watch

Position II-Setting Time

B . Instructions

- The power system of this watch can achieve efficient energy saving and charging effect when the watch sees ordinary light, so before you use this watch, please try to make the dial face in the direction where the light is most easily illuminated or transmitted.
- The watch automatically starts saving and charging without any operation.

Solar cell description

- This watch is equipped with a battery (ML2016) can use light energy to convert electrical energy and can store the generated electrical energy into the built-in battery, usually the battery does not need to be replaced, but after several years of use, its charging capacity will gradually decrease and can not be charged, if you find that the pointer can not walk after charging, indicating that the battery has aged, please replace the battery model to maxell (ML2016);

C . Precautions for operation and use:

- After being fully charged, the movement can run for 6 months in no light and dark environment.
- After 6 months of storage in a dark place, it must be fully charged and set the correct time before use.
- When you find that the watch needle does not walk, it means that the battery is exhausted, please charge it immediately.

D . Charging time

Please refer to the following table for charging time:

condition	Light intensity	Full charge (12Mah)
In room	500Lux	
cloudy	10000Lux	190hours
Direct sunlight	50000Lux	52hours
Direct sunlight in Summer	100000Lux	41hours

E. Charging precautions

- Under certain conditions, charging may cause this watch to overheat, please avoid placing this watch in the following places to charge the battery.
 - 1、 the dashboard of a car exposed to direct sunlight.
 - 2、 Too close to the place of the incandescent lamp.
- Charging the battery directly in sunlight will cause this watch to scald, please handle this watch carefully.

Note:

Storing this watch in a place without light for a long time or being blocked by clothing when wearing the watch will cause the battery to run out of power. Please let the watch shine as often as possible.

F. Quality standards

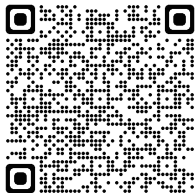
- Operating temperature : $-10^{\circ}\text{C}\sim+60^{\circ}\text{C}$
- Operating voltage : 3.0V
- Tolerance : 30 sec/month
- Battery model and capacity : ML2016(25mAh)

Environmental Statement

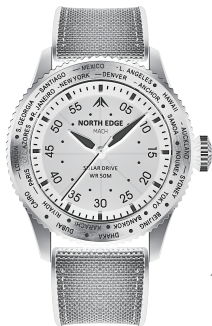
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V2.0



位置 II--拉出把头设置时间

A . 功能简介

光动能驱动石英手表

B . 使用说明

- 因本表在设计电源系统时主要是让手表见到普通光线就可以达到高效的节能及充电效果。当你购买了这款手表，请尽量让表盘面朝着光线最容易照射或透射到的方向。

- 手表会自动启动节能及充电工作，不需要任何操作。

太阳能电池说明

- 本表装设有一个蓄电电池（ML2016）可利用光能转换电能并可将其所产生的电能存入内置的蓄电电池内，通常蓄电电池无需更换，但经过数年使用后，其充电能力会逐渐降低而无法充电，若您发觉充电后指针无法行走，说明电池已老化，请更换蓄电电池型号为maxell（ML2016）；

C. 操作使用注意事项：

- 完全充满电后，机芯在没有光线及黑暗的环境下可运行6个月。
- 在黑暗地方存放6个月后，在使用前必需充满电并设置正确时间后才能使用。
- 当发现手表针不行走时，说明电池电量耗尽，请立即充电。

D. 充电时间

充电时间请参照下表：

场地	亮度	完全充电(12Mah)
普通办公室	光线在500Lux	
阴天室外	光线在10000Lux	190小时
太阳直晒	光线在50000Lux	52小时
夏天太阳直晒	光线在100000Lux	41小时

E. 充电注意事项

- 在某些状况下充电导致本表发生过热现象，请避免将本表放置在下述地方为蓄电池充电。
 - ①受阳光直接照射的汽车仪表板上。
 - ②过于接近白炽灯的地方。
- 直接置于太阳光下为蓄电池充电会导致本表烫热，请小心处理本表避免烫伤。

重要:

将本表长期存放在无光线照射的地方或戴表时受衣物的遮挡而无法照到光线都会导致蓄电池内的电量用尽。请尽可能经常让本表照到光线。

F. 质量标准

- 工作温度 : $-10^{\circ}\text{C}\sim+60^{\circ}\text{C}$
- 工作电压 : 3.0V
- 精准度 : 30秒/月
- 电池型号及容量 : ML2016(25mAh)



NORTH EDGE

Break All Boundaries

