## Before Using the Watch for the First Time

- Depending on your watch model, there may be a spacer installed at the factory around the crown. If your watch has a spacer, you should remove the spacer before using the watch.
- After removing the spacer, use the procedures in "Crown Operations" (page E-3) and "To adjust the time setting" (page E-13) to set up the watch for use.



## Crown Operations

Some water-resistant models (100 meters, 200 meters have a screw-in crown. When you need to perform a crown operation, rotate it towards you to unscrew it. Then pull
the crown out. Avoid applying undue force when pulling. The watch loses its water resistance while the crown is unscrewed. After performing a crown operation, fully screw the crown back in.


If your watch has a rotary bezel...
You can rotate the bezel to align its $\nabla$ mark with
You can rotate the bezel to align its $\nabla$ mark with
the minute hand. Then you will be able to tell how much time has elapsed since aligning the $\boldsymbol{\nabla}$ mark.


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## Solar Charging

A solar panel generates electrical power that charges a built-in (secondary) battery The entire face is a solar panel so power is generated when the face is exposed to light. Keep the watch exposed to light as much as possible.

## Charging the Battery

When you are not wearing the watch, leave it where it is exposed to light. For stable operation, expose the watch to at east a half day of light per month.


When wearing the watch, try to keep your clothing from blocking its face (solar panel). Charging efficiency is reduced significantly even if the face is blocked only partially.

## Caution!

- The case of the watch may become quite hot when charging. Guard against burn
injury after charging.
- Avoid charging in the following locations, and anywhere else where the watch may become very hot.

On the dashboard of an automobile parked in the sun
Close to an incandescent light source or other sources of heat
Locations exposed to direct sunlight for long periods

## Battery Indicator

While the crown is pushed in, holding down the (B) button for about one second will cause the stopwatch second hand to move to a position that indicates the current battery level (about how long the watch can continue operating)
$H$ : At least four month
M: Two to four months
$L$ : No more than two months
After about two seconds, the hand will return to 12 o'clock.
E-6

Low Charge and Dead Battery Conditions
An alert operation is performed when the battery charge goes low.

## Low Battery Aler

The second hand wili jump at two-second intervals to alert you when the charge is low.


## Charging Time

The times below are general guidelines for reference only
Charging Time to Support Daily Use

| Exposure Level (Brightness) | Approximate Charging Time |
| :--- | :---: |
| Outdoor sunlight (50,000 lux) | 6 minutes |
| Sunlight through a window (10,000 lux) | 23 minutes |
| Daylight through a window on an overcast day <br> $(5,000$ lux) | 36 minutes |
| Indoor fluorescent lighting (500 lux) | 6 hours |

## Operation Guide ANA(G3H-3)

Charging Time to Recover from Dead Battery

| Exposure Level <br> (Brightness) | Approximate Charging <br> Time to 1-second <br> Hand Movement | Approximate Time to <br> Full Charge |
| :--- | :---: | :---: |
| Outdoor sunlight (50,000 lux) | 2 hours | 21 hours |
| Sunlight through a window <br> (10,000 lux) | 6 hours | 78 hours |
| Daylight through a window on <br> an overcast day (5,000 lux) | 10 hours | 125 hours |
| Indoor fluorescent lighting <br> (500 lux) | 96 hours | .-- |

Note

- Actual charging time depends on environmental conditions.

E-10

Module 555755645622


## Setting the Current Time and Day

## To adjust the time setting

1. When the second hand is at 12 o'clock, pull the Crown out to Click 2
2. Rotate the Crown to change the time setting.
3. Push the Crown back in on a time signal to resume timekeeping.

Note

- Take care that you set the correct AM or PM time

When changing the time, move the minute hand four or five minutes past your fina setting, and then back it up to the setting you want

Indicators and Crown Operation
Module 552955305585


To change the day indicator setting

1. Pull the Crown out to Click 1
2. Rotate the Crown towards you to set the day.
3. Push the Crown back in.

Note

- The day indicator setting uses a 31-day month. Make adjustments for months of shorter lengths.
- Avoid changing the day indicator setting between the hours of 9 p.m. and 1 a.m Otherwise, the day indicator may not change correctly at midnight.

