

## IQ 1204 Dive Computer Start Guide

First Edition

Thank you very much for your purchase of the TUSA Dive Computer IQ 1204.

The TUSA IQ 1204 is equipped with a very unique solar charging system packed into a compact watch-style diving computer. In addition, the TUSA IQ 1204 offers the world's first M value warning function exclusive to TUSA. This feature manages the risk of no-decompression dive times in water depths up to 20 m that tend to be ambiguous by taking a safety margin of nitrogen gas pressure in the body. The TUSA IQ 1204 also supports EAN (Enriched Air Nitrox) diving allowing for settings of 21% – 100% EAN (4mix gas available) as well as Free-diving and Gauge Mode. The TUSA IQ 1204 watch features include: world time ( 48 city), alarm, stopwatch, and timer.

An exciting new function, using **Bluetooth SMART** and the downloadable smartphone app, you can transfer the information measured by your dive computer to your smartphone. In addition to being able to record basic log information such as the dive start time, dive time, water depth, and temperature, you can also record diving point location information (on a map), instructor/buddy signature, photos, and more.

**Note:** Before using your new TUSA IQ 1204 diving computer, visit the TUSA website for your user's manual. It is extremely important to read and fully understand how to operate the computer as well as the dangers, warnings, and precautions. Incorrect usage of the computer may lead to serious injury. Please contact your local distributor if further assistance is needed.

### Important information

Please be sure to download and read the PDF IQ 1204 manual from the TUSA website before use. Incorrect usage may lead to serious injury.

TUSA top page: <http://www.tusa.com/>

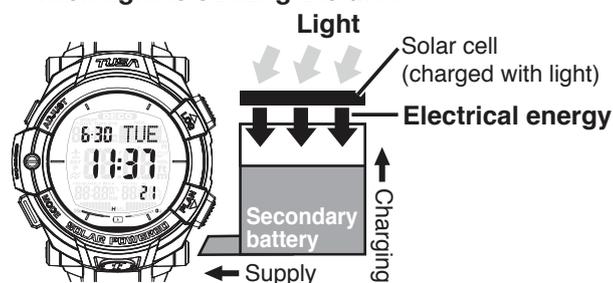
## ■ Solar Charging System

The TUSA IQ 1204 solar panel is integrated into the display of the computer.

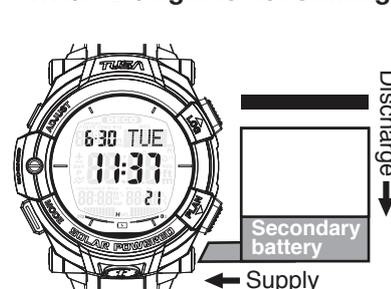
- Long life solar charged battery eliminates the need for unwanted battery changes.
- For charging, expose the computer display window to sunlight for a half day once a month to ensure its proper function.

### When light is striking or not striking the unit

<When light is striking the unit>



<When the light is not striking the unit>



The TUSA IQ 1204 provides various information. always displaying time, even when it is not exposed to light. On land, the computer calculates atmospheric pressure every 20 sec. and in Dive Mode, the computer calculates water pressure every second.

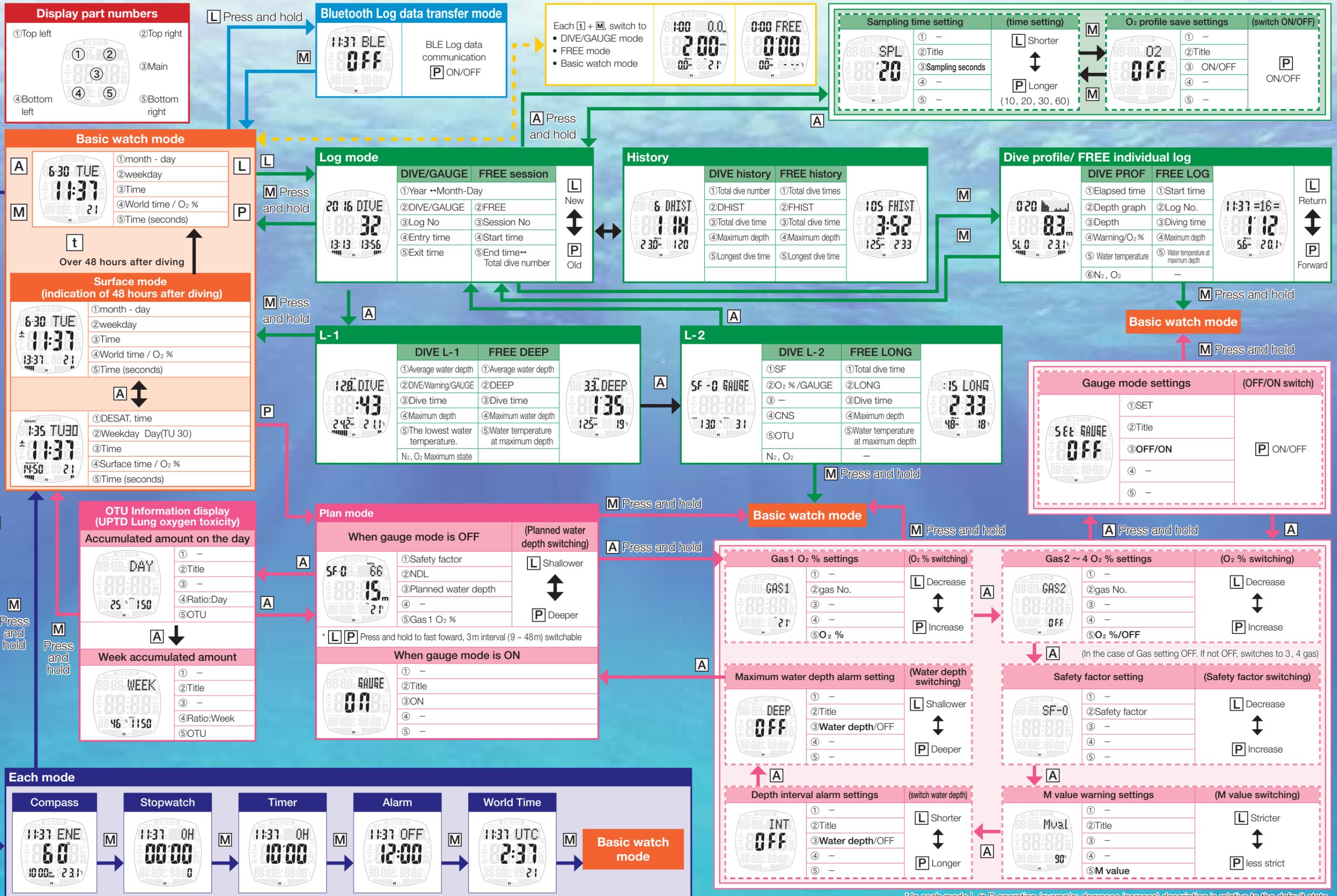
If it is not exposed to light, capacity of secondary battery will be decreased which will disable the functions of the computer.

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# IQ 1204 Basic Operating Guide

**A** ADJUST **M** MODE **L** LOG **P** PLAN **t** LIGHT button

\* Free diving mode cannot be switched to automatically. Please use the t+M button before use.  
 ★ In most modes, press and hold the M button to return to the basic watch mode. (See box below)



\* In each mode L ↔ P operation (example: decrease-increase) description is relative to the default state.