

Case material	Resin	Module No.	
Battery life **	3 years	3750 G-300-2AVER	Model name
Battery type	SR927Wx2	EL, G, R, 5, 20 BAR	Functions
Country of origin	J		
K Korea	J Japan	** A battery is loaded at the factory for function testing. Because the product spends time in transit and on the shelf, you may have to replace the original battery much sooner than the normally rated battery life.	
M Malaysia	C China		
TW Taiwan	T Thailand		

DISPLAY ILLUMINATION

- <ILLUMINATOR>**
An electro-luminescent panel causes the entire face to glow for easy reading. Includes an After-Glow feature that keeps the Illuminator turned on for a few seconds after the light button is released.
- <AUTO-ILLUMINATOR>**
An electro-luminescent panel causes the entire face to glow for easy reading. Auto Light automatically turns on the Illuminator when the watch is tilted towards your face for reading.
- <FULL-AUTO-ILLUMINATOR>**
Automatically deactivates the Auto Illuminator function when surrounding light is sufficient, and activates it under dim light or dark conditions.
- <DUAL-ILLUMINATOR>**
One push of a button and both the digital display and the entire surrounding watch face glow, guaranteeing optimum readability.
- <LED> Light**
A light-emitting diode (LED) is used to illuminate the watch face.
- <LED> Light (Neon)**
Light emitted by the watch's ultraviolet LED reflects various colours (red, blue, green) from special fluorescent ink on the dial, hands and hour markings.
- <SUPER-LED> Light**
Light-emitting diodes illuminate the display with either blue, green, light blue, pink, yellow, or white light.
- <AUTO-LED> Light**
A light-emitting diode (LED) is used to illuminate the watch face, incl. the feature of an Auto Light Switch that illuminates the display when the watch is angled towards the face.
- <FULL-AUTO-LED> Light**
A light-emitting diode is used for display illumination. The Full Auto Light feature illuminates the display when the watch is tilted towards the face, only when lighting is dim.
- <SUPER-FULL-AUTO-LED> Light**
If the ambient light fades, a turn of your wrist illuminates the watch display particularly brightly and in colour.
- Microlight**
A built-in light illuminates the watch face from the side.

CASE PROTECTION FUNCTIONS

- Shock-resistant**
Shock-resistant construction protects against impact and vibration.
- Mud-resistant**
Dirt- and mud-resistant construction keeps mud and dirt from getting into the watch.

SOLAR FUNCTION (TOUGH SOLAR)

- Solar Function**
A solar cell provides power for operation.

RADIO SIGNAL RECEPTION

- Radio Signal Reception**
This watch receives time calibration radio signals that keep the displayed time accurate.
- Radio Signal Reception (EU)**
A built-in radio signal receiver ensures that the exact time is displayed across much of Europe. Watches with this symbol can pick up radio signals from Germany and the UK.
- Radio Signal Reception (EU, USA, Japan)**
A built-in radio signal receiver ensures that the exact time is displayed across much of Europe, the United States, and Japan. Watches with this symbol can pick up DCF, MSF, WWVB, and JJY radio signals.

SPECIAL DISPLAY TECHNOLOGY

- Duplex LCD**
Two liquid crystal panels make it possible to select from among different display patterns.
- Neobrite**
A luminous coating provides long-term illumination in the dark after only short exposure to light.
- LED Indicator**
An LED flashes when the time has arrived for an alarm, a countdown or an hourly signal.

PHYSIOLOGICAL CONTROL FUNCTIONS

- Heart Rate Monitor**
A chest belt is used to measure the current heart rate and transmit it to the watch. The heart rate is displayed in beats per minute (bpm).
- Calorie Measurement**
The number of calories consumed is calculated and displayed.
- Target Heart Rate Alarm**
An alarm sounds when the pre-defined target heart rate is reached.
- Heart Rate Percentage Display**
This display reveals the percentage of the current heart rate versus the maximum heart rate.
- Wireless Data Transmission**
The data are transmitted wirelessly to the watch.
- Secure Data Transmission**
Prevents interference from other heart rate measuring devices, since the heart rate signal is coded before transmission.

STORAGE FUNCTION

- Wrist Remote Controller (Learning function)**
Simply point your remote controller at the watch and press a button to "teach" the watch the required infrared waveform.
- Telememo**
Built-in memory provides storage for names and telephone numbers. The value indicates the maximum number of entries that can be stored.

OUTDOOR FUNCTIONS

- Barometer**
A built-in pressure sensor measures barometric pressure, which is shown on the display.
- Thermometer**
A built-in temperature sensor measures the temperature.
- Compass**
A built-in direction sensor detects the magnetic north.
- Altitude Measurement**
A built-in pressure sensor measures barometric pressure, which is converted to relative altitude. The figure under the symbol indicates the maximum measurable altitude.
- Altitude addition**
The altitude addition function counts all the metres that have been ascended, giving you the difference between the starting and stopping altitude at a glance.
- Moon Age Display**
Moon age and phase are shown on the display based on your current latitude and longitude.
- Tide Graph Display**
Tidal movements are displayed graphically based on your current latitude and longitude, and the lunital interval.
- Diver's Log**
Built-in memory to store dive start time, total dive time, and more.
- Underwater Depth Measurement**
A built-in pressure sensor measures water pressure, which is converted to underwater depth. The figure under the symbol indicates the maximum water depth at which the watch will continue to function correctly.
- GPS Speed-Distance Measurement**
High-tech for demanding runners: The watch uses GPS technology to measure the current running speed and distance covered. All data are individually indicated on the display.
- GPS Position Marker (100)**
You can save up to 100 positions as defined by GPS coordinates. You can have the watch indicate the direction of the selected position as well as the distance from your current location, making it a reliable pathfinder.
- Simple Direction Finder**
The press of a button displays a degree value. If you align the bezel towards this degree value, you can easily read North, East, South and West from the display.
- Fishing Timer**
The best times for fishing are displayed via fish symbols.

CALCULATION FUNCTION

- 8-digit Calculator**
Various mathematical calculations using values up to eight digits long.

SPECIAL TIME FUNCTIONS

- World Time**
Displays the current time in major cities and specific areas around the world.
- Dual Time**
Simultaneous display of the current time in two different time zones.
- Time Zones**
The current time in time zones around the globe at a glance. The value indicates the number of time zones that can be displayed.