1. TURNING ON THE DISPLAY

The digital display is supplied “Turned Off” from the factory to conserve battery life. To “turn on” the digital display press and hold [CLEAR]. While holding in [CLEAR] press and hold at the same time the [MODE], [SYNC], [START/STOP] for 5 seconds.

2. RACE TIMER MOUNTING

The Clear Start Timer can be worn on the wrist like a watch or mounted on the mast, boom or deck. For mounting on the boat, the wrist strap should be removed and the housing fixed to the boat with M4 or M5/32” fasteners through the two holes provided. Care should be taken in selecting and fitting fasteners correctly, so that they do not protrude and prevent the Timer from snapping into the housing fully. The Timer can be snapped into the housing for racing and can be easily removed afterward for transport/security.

3. BACKLIGHT & SOUND SIGNALS

When the Backlight function is switched on. In any mode, press [SET→]. The backlight will stay on for 4 seconds.

4. CHANGING BETWEEN TIME & RACING MODES

To change between the Time and Racing modes, hold down [MODE] then press [SYNC]. The last function or start sequence used will be remembered when you change modes.

5. TIME MODE

5.1. Changing Between Time Functions

When in Time mode, press & release the [MODE] button repeatedly to toggle through time functions. Time > Chronograph > Alarm.

5.2. Time Function

When in Time function hours:minutes:seconds will be visible on Display Line 1 and time of day hours:minutes will be visible on Display Line 2. There will be no Racing function symbols visible, i.e [CLEAR], [SYNC], [START/STOP].

6. RACING MODE

6.1. Changing Between Start Sequences

When in Racing mode, press and release the [MODE] button repeatedly to toggle through the start sequence options. Standard ISAF 5.4.1.0 minute [S] > Match Race 10.6.5.4.2.0 minute [MR] > User Set remember when you change modes. When in Racing mode remaining minutes:seconds will be displayed on Display Line 1 and time of day hours:minutes:seconds will be displayed on Display Line 2. Resetting and releasing the [MODE] button only will toggle through current mode functions.

6.2. To Set Count Down Repeat or Count Down & Up

Racing mode can be set to repeat the countdown after reaching zero (Count Down Repeat), or count up after reaching zero (Count Down & Up) to display start time. Elapsed time is displayed in minutes:seconds counting up to 59 minutes 59 seconds before starting at zero again. In the chosen start sequence hold in [SET→] for 3 seconds to change between Count Down & Up [C] and Count Down Repeat [C].

6.3. To Set User Set Sequence (Multiples of 1 Minute)

When in User Set the Timer to the default 1 minute value by pressing [STOP] and then [CLEAR]. Press [SYNC] to go up 1 minute at a time. In the chosen start sequence hold in [SET→] for 3 seconds to change between Count Down & Up [C] and Count Down Repeat [C].

6.4. Synchronisation [SYNC] Function

In any start sequence, if a countdown has been started lately, it can be re-synchronized with the official race time by pressing [SYNC] which will immediately bring the countdown down to the next minute and continue the countdown.

7. SOUND SIGNALS

During countdown when Sound Signals are turned on [F] the Timer gives the following sound signals:

<table>
<thead>
<tr>
<th>Each minute</th>
<th>Two short beeps</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preceding 1 minute in ISAF Standard countdown</td>
<td>One short beep for each of the last 2 seconds</td>
</tr>
<tr>
<td>Preceding 1 minute in User Set countdown</td>
<td>One short beep</td>
</tr>
<tr>
<td>Preceding 2 minutes (entry time) in Match Racing countdown</td>
<td>Two short beeps</td>
</tr>
<tr>
<td>At 5, 4, 3, 2, 1 seconds to go</td>
<td>Three short beeps</td>
</tr>
<tr>
<td>At zero (completion of countdown)</td>
<td>One short beep</td>
</tr>
</tbody>
</table>

The sound signals can be turned off for the start countdowns – see section 3.

8. BATTERY REPLACEMENT

The watch and timer battery should be replaced by a qualified water resistance watch. Watch: 1x CR2032 3.0 volt Lithium battery Timer: 2x CR2032 3.0 volt Lithium battery.

9. CARE & MAINTENANCE

Sailing and racing in a marine environment can be tough on equipment, including watches. To ensure your Clear Start™ performs as intended, the following care and maintenance procedures should be followed:

- After use in salt water, rinse the watch with fresh water to remove salt.
- Only use the watch to the recommended water resistant depth.
- Do not operate buttons while the watch is submerged.
- Avoid contact with chemicals; Sunscreens, lubricants, solvents, paint etc.
- Treat the watch with care and avoid dropping it.
- Do not open the watch. Battery replacement should only be carried out by a professional watch maker/technician.

10. WARRANTY

Ronstan International Pty Ltd warrants Clear Start™ Watches and Timers to be free of defects in materials or workmanship for one year, from the date of purchase by the original purchaser. Ronstan determines that the claim is valid.

- This warranty shall not apply to any product which has been improperly fitted, improperly maintained, altered, abused or used in any application for which it was not intended.
- This warranty shall not apply to normal wear which can reasonably be expected in normal use of the product.
- Ronstan’s liability shall be limited to the repair or replacement, at its discretion, of the defective goods.
- Ronstan’s liability will only extend to compensating the purchaser for reasonable expenses involved in the claim after Ronstan determines that the claim is valid.

Full details of the Ronstan Warranty Policy can be found in the SUPPORT section of the Ronstan web sites.