

# C60 Elite 1000

Owner's Handbook



## Time on your side

Your Christopher Ward watch has been designed in Britain and engineered in Switzerland by highly talented craftspeople. This ensures not only accurate and precise timekeeping, but also brings a real pride of ownership that only watches of the highest quality standards can hope to deliver.

You have made an investment, a good one, and the aim of this manual is to help you make the most of that investment in what we hope will be a lifetime of ownership.

Mike France  
CEO & co-founder



## C60 Elite 1000

Who says you can't admire the engineering inside a dive watch?

In the C60 Elite 1000 – a model that includes a display caseback whilst retaining its 1000m water resistance – such a possibility has now become a reality. A feature initially introduced as part of the C60 Apex, a model engineered to represent the pinnacle of the brand's technical achievement, the inclusion of a sapphire crystal on the Elite 1000's reverse is important for two reasons. Not only does it signify the quality of the materials used in its construction; it also allows its owner to admire its decorated Sellita SW220 movement inside!

This is the dichotomy of the Elite 1000. Crafted from Grade 2 titanium, a material boasting the highest strength-to-density ratio

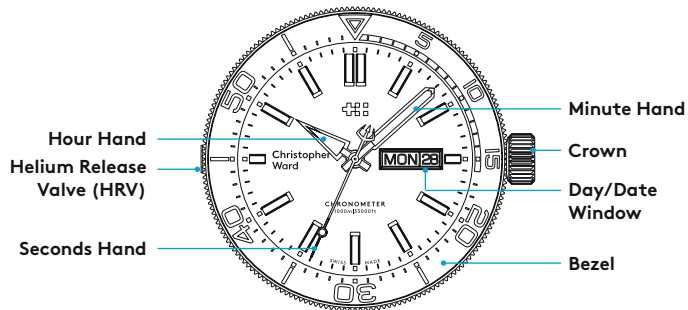
of any metallic element, it's undoubtedly a heavy-duty dive watch; yet it's also this same material that enables it to be the lightest Trident we've created when worn on its full titanium bracelet.

Factor in chronometer status, day date functionality, a choice of blue or black colour schemes, plus elements such as improved bezel function and Grade X1 GL C1 Super-LumiNova®, and one thing's for certain: the C60 Elite 1000 once again raises the bar for what a professional dive watch can offer at this level.



## Display and control buttons

Your C60 Elite 1000 has a maximum power reserve of 38 hours when fully wound. To re-power the watch after a period of non-use, simply wind the crown for approximately 20 revolutions. Normal wearing will very quickly allow the rotor to start re-powering the watch over time after putting it on your wrist.



## Features

- Swiss made
- 26 jewel self-winding chronometer mechanical movement
- 38-hour power reserve
- Day date calendar
- Central hacking seconds
- Anti-shock system
- Twin-flag engraving over 'Colimaçoné' finish on the rotor
- Brushed and polished Grade 2 titanium case
- Embossed screw-down crown
- Unidirectional zirconia ceramic bezel
- Integrated automatic helium release valve
- Anti-reflective sapphire crystal
- Polished dial with 'twin flags' matte finished at 12 o'clock
- Super-LumiNova® Grade X1 GL C1 hands, indexes and bezel
- Top-brushed indexes with diamond polished facets
- Sandblasted and polished hands
- Signature Trident counter-balance on seconds hand
- Screw-down exhibition caseback
- Unique engraved serial number

## Technical Information

Calibre	<b>Sellita SW220 (COSC)</b>
Case	<b>Grade 2 Titanium</b>
Diameter	<b>42mm</b>
Height	<b>15.4mm</b>
Lug to lug	<b>49.3mm</b>
Weight	<b>77g / 133g on full 21cm bracelet</b>
Water resistance	<b>100 ATM (1000 metres)</b>
Vibrations	<b>28,800 per hour (4Hz)</b>
Timing tolerance	<b>-4/+6 seconds per day</b>
Strap width	<b>22mm</b>





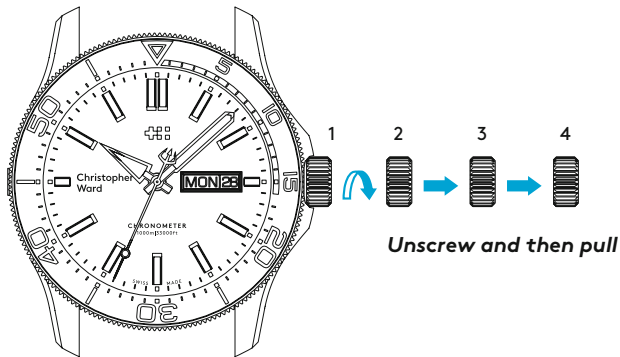
## Setting the time and date

For a superior water resistance your crown is of the screw-down type. The crown should sit flush to the case (position **1**) in order to maintain water resistance.

- First unscrew the crown anti-clockwise from the case to position **2** for winding in power. Wind in a clockwise direction to re-power the watch. Your C60 Elite 1000 has a maximum power reserve of 38 hours when fully wound. Normal wearing will allow the rotor to start re-powering the watch overtime after putting on your wrist. After a period of non-use we recommend that you manually wind

the watch at least 20 times to ensure there is sufficient power in the watch before the rotor maintains the power.

- Pull gently into position **3**. For rapid date correction, turn in a clockwise direction. For rapid day correction turn in an anti-clockwise direction.
- Pull gently into position **4**. This position is used for handsetting and stopping of the second hand. For precise time setting it is recommended to pass beyond the desired minute and to set the hand backwards.



1. Crown screw-down position
2. Manual winding
3. Day/Date setting
4. Time setting

**PLEASE NOTE:**

*Date correction should not be carried out between 20.00 hr and 02.00 hr as the watch gearing will already be aligning itself to change the date. The crown should always be pushed in after adjustment, and it is best to do so from position 3 to avoid advancing beyond the desired date. You must always ensure the crown is fully tightened before any use in water.*

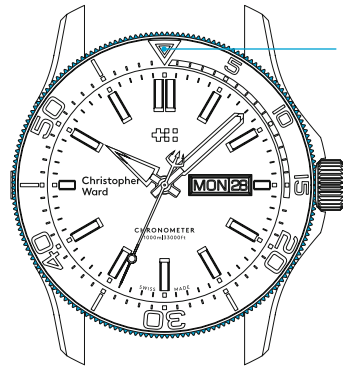
## Diving with your watch

If using the bezel for a dive and let's say the recognised maximum "no-stop time" is 55 minutes, then in this example (shown right) the time at the surface immediately before the dive is 10.08am. However the bezel marker is at the 12.00 hr position.

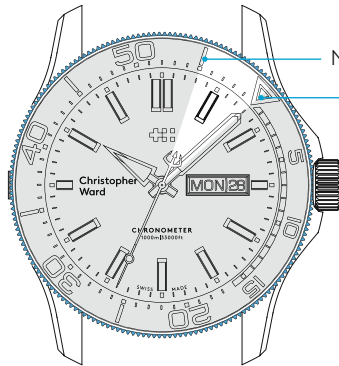
- Move the bezel marker anti-clockwise so that it aligns with the 8 minute position.
- You can now read that the 55 minute no decompression limit will occur at 3 minutes past the next hour.

### **PLEASE NOTE:**

*It is always useful and best practice to make a note on a dive slate before entering the water and to carry a set of dive tables should the dive plan change during the course of a dive. A safety stop for 3 to 5 minutes at 15ft is recommended at the end of all dives. A safety stop for 3 minutes at 15ft is required any time you come within 3 pressure groups of a no decompression limit, and for any dive to a depth of 100ft or deeper.*



Bezel marker



No decompression limit

Start of dive

## The helium release valve

A helium release valve, or helium escape valve, provides functionality for professional divers operating at great depths for prolonged periods of time or under saturation.

When commercial divers operate at great depths, they often spend prolonged hours in diving bells under pressure breathing a gas mix like trimix or similar, that contains the gas helium. Since helium molecules are the second smallest found in nature, the gas is able to work its way inside the watch, around any O-rings or other seals the watch may feature.

This is not a problem as long as the divers stay under pressure, but when the decompression stops during resurfacing aren't long enough, a pressure difference builds up between the trapped helium inside the watch and the outside environment.

The automatic helium release valve located on the side of the Elite 1000's case is activated when the differential between the inner and the outside pressure reaches a critical level. This means that during an ascent, any helium trapped inside is automatically released, with its one-way system ensuring any water is not allowed to ingress.



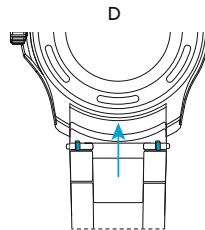
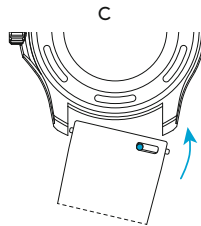
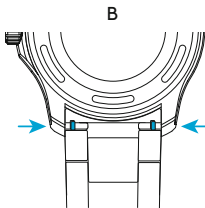
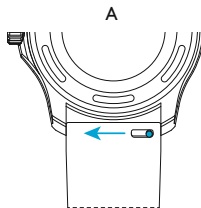
## Straps and bracelets

As you would expect, we place as much emphasis on the quality of our straps and bracelets as we do our watches. We only use the finest materials in our straps, with quick-release pins also included for your convenience.

The following guidelines explain how easy it is to use, adjust and replace your Christopher Ward strap or bracelet.

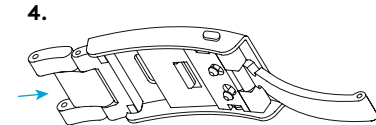
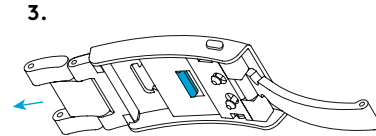
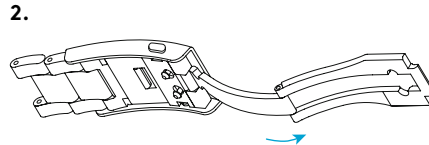
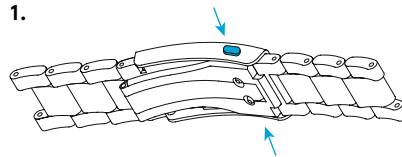
### Using the quick-release pins on your strap/bracelet

1. Locate the quick-release pin (or pins) on your strap (A) or bracelet (B). Pull the pin(s) inwards to detach.
2. To reattach your strap (C) or bracelet (D), pull the pin(s) inwards, and align the spring bars so that they click securely into the lug holes on each side.



## How to use the micro adjustment on your bracelet

1. Press buttons to release
2. Pull open the clasp
3. There are five micro adjustment positions, which allows for a maximum extension of 8.4mm. To extend, pull the lever to unlock and simultaneously pull on the bracelet into the desired position.
4. To shorten, simply push the bracelet back into the clasp.





## Water resistance

Although your watch has been through vigorous static pressure testing, it is worth remembering that there are many variables that can affect the water resistance of your watch. For instance, arm movements during swimming and the sudden impact of diving and water sports will drastically increase the pressure the watch is under.

Wearing your watch in the bath, shower, or sauna can also have an effect as a rapid increase in temperature can cause seals to expand and in extreme cases, malfunction or create condensation.

For these reasons, the water resistance rating of your watch (as shown) should only ever be considered a guideline and we strongly recommend they are always adhered to.



**1 ATM (10 metres)**

Safe to wear your watch while washing your hands with tap water



**15 ATM (150 metres)**

Safe to use while snorkelling in open water



**100 ATM (1000 metres)**

Professional deep sea diving



**3 ATM (30 metres)**

Washing your car and/or general hose pipe usage



**30 ATM (300 metres)**

Ideal for experienced divers and those practising scuba-diving



**5 ATM (50 metres)**

Water resistant to most household shower units



**60 ATM (600 metres)**

Professional divers, experiencing prolonged exposure underwater

## 60|60 Guarantee

Your watch is constructed from the finest components and powered by a Swiss mechanical movement. As with all quality watches, with the right care and attention, your new timepiece has the potential to become an heirloom, giving joy to future generations.

It's for this reason we've created an industry-leading approach to after-sales care, starting with our famous 60|60 Guarantee – the most comprehensive warranty in watchmaking.

### **60-day free returns**

We hope you'll be happy with your watch from the moment it arrives. However, if that's not the case you have 60 days to return it in perfect, unused condition (with all its accompanying paperwork) in order to receive a replacement or full refund.

### **60-month movement guarantee**

Your watch is powered by a precision-engineered Swiss movement. In the rare event that your movement develops a fault within five years we'll repair it for free under warranty. Your watch will need to be sent to us for a full diagnosis before processing a repair under warranty. We will always keep you informed before carrying out any work.

**Service and repairs: the Christopher Ward way**

Our approach to service and repairs is about uncompromised quality and great value for money. The process, led by our expert technicians, won't cost the earth and will have the watch back on your wrist in reasonable time. We recommend you service your watch every three to four years to keep it in peak condition.

**PLEASE NOTE:**

*The 60|60 Guarantee does not cover accidental damage. Any service or repair by a third-party retailer will void your 60|60 Guarantee. For more details, please visit our website.*

## Keeping in touch with Christopher Ward

From small beginnings just 18 years ago (our first workshop was actually a refurbished chicken shed!), Christopher Ward has won a worldwide following and can justifiably claim to manufacture the most affordable luxury watches in the world. For many, the philosophy behind the brand, of trying to put luxury watches within the reach of everyone, is as smart as the watches themselves. The very open approach of the business sees Mike and Peter, as well as the rest of the team, spending lots of time communicating

personally with customers – listening to feedback which helps us continually improve as we grow. As the owner of a Christopher Ward watch, if you ever need to get hold of us we are at your service. There is always something new on our website, across our social media communities and on the Christopher Ward Forum – informative and fun, these are the best places to join the conversation about the latest new releases, news and offers in the world of Christopher Ward.

#### **Head office**

1 Park Street, Maidenhead,  
Berkshire SL6 1SL  
United Kingdom

#### **Customer support**

UK and EU Tel: +44 (0)1628 763040  
US Tel: +1 (877) 380 2288  
ROW Tel: +1 (877) 380 2288  
[customerservices@christopherward.co.uk](mailto:customerservices@christopherward.co.uk)  
[technical@christopherward.co.uk](mailto:technical@christopherward.co.uk)

**[christopherward.com](http://christopherward.com)**

