

C1 Grand Malvern
Moonphase

Owner's handbook

**Christopher
Ward**

Time on your side...

Your Christopher Ward watch has been designed and engineered by highly talented craftspeople to ensure not only accurate and precise timekeeping but also to bring a real pride of ownership that only items of the highest quality can ever hope to deliver.

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



Christopher Ward

Contents

C1 Grand Malvern Moonphase	2-3
Technical information	4-5
How to operate your C1 Grand Malvern Moonphase	6-10
Our watch care programme	11
Keeping in touch	12

C1 Grand Malvern Moonphase

Since its release towards the end of 2015, the Moonphase has become a cornerstone of the Christopher Ward collection. With the launch of the C1 Grand Malvern Collection, home to our premium dress watches and horological complications, it made sense that the Moonphase would become part of this prestigious family.

But first, let's take this back to the start. There had always been requests to create a moonphase watch, yet, as with anything, we wanted to do it – one of most traditional and romantic complications in existence – justice. And being Christopher Ward, we had to do it on our own, our way.

For example, we wanted to create our own moonphase complication – a task that would require more than a little technical vision and know-how! It was upon joining forces with our atelier in Biel that we gained the technical capability to create our own



module, JJ04, added to a base ETA 2836 movement. The results were breathtakingly precise: if kept wound, the Moonphase is accurate to a day every 128 years.

Our next priority was then to produce a dial design that would showcase its movement in truly stunning fashion. Unlike many other moonphase watches that either relegate the moon to a small subdial or features one day progressions printed on a mechanism, not only does the C1 place its namesake centre stage, but JJ04 displays each lunar phase in smooth, perpetual motion.

The C1 Grand Malvern Moonphase is a triumph in technicality. In joining our premium dress collection, it's now underlined by the stunning form of our new case and design aesthetic, too – one that is distinctively Christopher Ward.



Christopher
Ward

AUTOMATIC
CALIBRE J94

Technical information

Features

- Swiss made
- Self-winding movement with 'JJ04' in-house Moonphase module
- 25 jewel mechanical movement
- 38 hour power reserve
- Unique twin-flag engraving over 'Colimaçoné' finish on the rotor
- Blue 'JJ Calibre' enamelling on rotor
- Push-down crown with twin flag motif
- Anti-reflective domed sapphire crystal
- Domed Opalin or Sunray finish dial
- 3D stamped Moonphase disc with wide aperture window
- Curved hour, minute and central second hands
- Exhibition backplate with unique engraved serial number

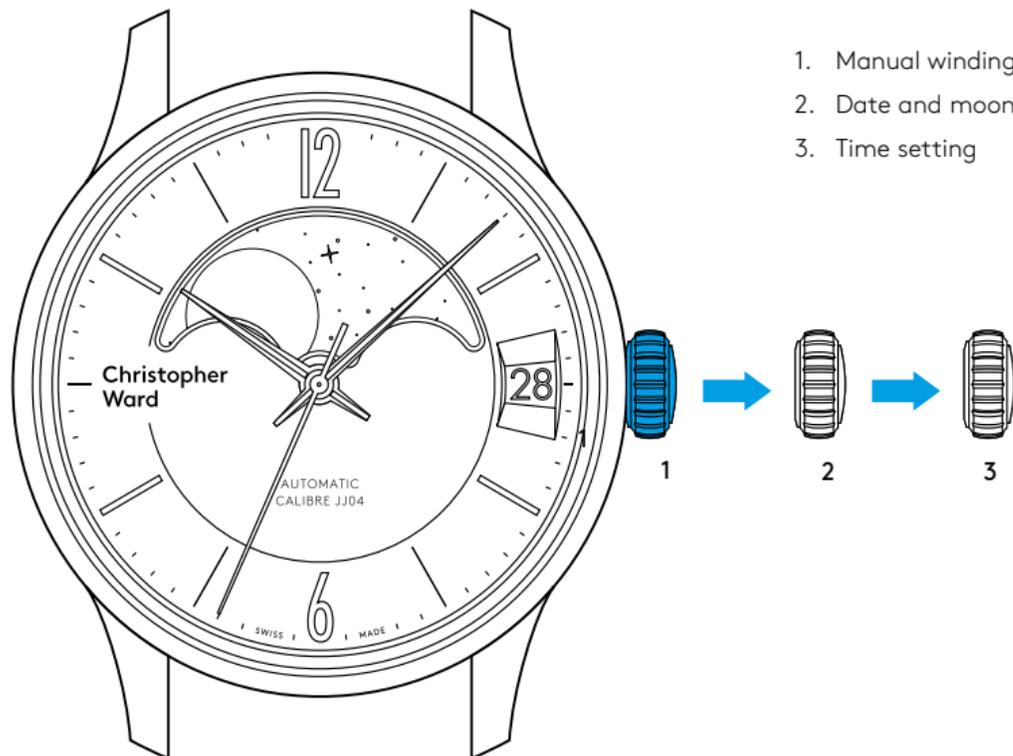
- Italian hand-stitched Shell Cordovan quick-release strap with Bader deployment, or 'Milanese' mesh bracelet

Technical

Diameter:	40.5mm
Height:	12.35mm
Weight:	61g
Calibre:	ETA 2836 with JJ04 module
Case:	316L stainless steel
Water Resistance:	3 ATM (30 metres)
Vibrations:	28,800 per hour (4Hz)
Timing tolerance:	-10/+20 secs per day
Lug to lug:	48.55mm
Strap:	20mm



Setting the time/date



1. Manual winding
2. Date and moon phase setting
3. Time setting

The crown should sit flush to the case (position 1) in order to maintain water resistance. To re-power the watch after a period of non-use, simply wind the crown in a clockwise direction.

- For rapid date correction pull gently into position 2 and turn in a clockwise direction.
- For setting the time pull gently into position 3 and turn anti-clockwise to advance the time. For precise time setting it is recommended to pass beyond the desired minute and to set the hand backwards.
- Push the crown back to position 1.

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.

Rapid adjustment of the moon phase

Setting the moon phase is relatively simple. For perfect synchronization, adjustment of the moon phase must be done after setting the current time and date. You will also need the date of the last full or new moon.

- To adjust the moon phase pull gently into position 2. Turn in an anti-clockwise direction to rotate the moonphase disk into the desired position. Rapid correction of the moonphase is possible at any time without risk of damaging the mechanism.

The moon and its phases

The phases of the moon cycle, from one new moon to the next one, lasts 29 days, 12 hours, 44 minutes and 2.8 seconds. The new moon corresponds to the first lunar day (fig. 1). The moon is not visible because its dark side is facing us.

On the 8th day (fig. 2), after completing one quarter turn, a crescent moon appears on the left-hand side of the moonphase window with the curve facing to the right.

On the 15th day of the lunar cycle (fig. 3), at the mid-point of its revolution, we see a fully illuminated circle at the 12 o'clock position, indicating the full moon. The moon at this point is directly opposite the sun.

On the 23rd day of the lunar cycle (fig. 4), at the end of its third quarter, the crescent appears on the right-hand side of the moonphase window.



Fig.1



Fig.2



Fig.3



Fig.4

A new lunar cycle now commences. The moon changes continuously between these characteristic positions. The time which has elapsed between two new moons corresponds to approximately one month.

Due to the regular and repetitive nature of this movement and its phases, the moon has always served as a means of counting the passage of time. Indeed, this is why the lunar calendar is still used for timekeeping purposes.

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 leathers for our straps. Similarly, we only use the finest metals in the construction of our bracelets, all of which are precision engineered for durability, efficiency and comfort.

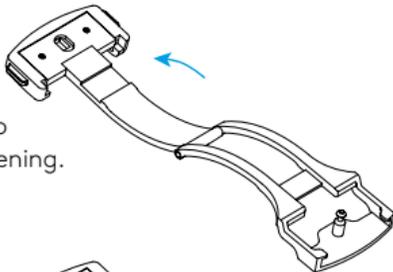
The following guidelines explain how easy it is to use and adjust your Christopher Ward strap.

Leather strap with Bader deployment

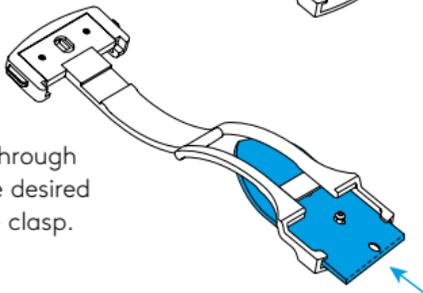
1. Press to release.



2. Pull open the clasp and locate the opening.



3. Thread the strap through the opening to the desired position. Close 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.



3 ATM (30 metres)

Washing your car and/or general hose pipe usage.



5 ATM (50 metres)

Water resistant to most household shower units.



15 ATM (150 metres)

Safe to use while snorkelling in open water.



30 ATM (300 metres)

Ideal for experienced divers and those practising scuba-diving.



60 ATM (600 metres)

Professional divers, experiencing prolonged exposure underwater.



100 ATM (1000 metres)

Professional deep sea diving.

Our watch care programme

Your watch is constructed from the finest components and materials available including one of Switzerland's finest mechanical movements. As with all watches of this quality, with the right care and attention, your new Christopher Ward watch has the potential to become an heirloom piece giving further joy to future generations. It's for this reason we have created our industry leading approach to after-sales care, starting with our famous 60|60 Guarantee which remains the most comprehensive guarantee in the world of watchmaking.

Visit our website for more details about our 60|60 Guarantee and Service and Repair Programme.

60|60 Guarantee

1. 60 Day free returns

Our success depends on you being completely happy with your new Christopher Ward watch. You have up to 60 days to return your watch, absolutely free of charge, and receive a replacement or full refund by return – so long as it has not been worn and is returned in perfect condition.

2. 60 Month movement guarantee

Your watch, at its heart, has a top quality precision engineered Swiss movement – so it's very unlikely to give you problems with the minimum amount of care and attention, including a regular service. We recommend you return your watch to us every 3/4 years for a service, so our expert technicians can keep your fine timepiece in peak condition.

Servicing and repairs...the Christopher Ward way...

Our innovative approach to servicing and repairing your Christopher Ward watch means that having your watch serviced or repaired doesn't mean months of waiting followed by an exorbitant bill – which is more or less the experience guaranteed by every other luxury watch brand. We have developed an easy, quick and affordable expert service and repairs programme that doesn't cost the earth and has your watch back where it belongs – on your wrist – in double-quick time.

Keeping in touch with Christopher Ward

From small beginnings just a few short years ago (our first workshop was actually a refurbished chicken shed!), Christopher Ward has won a worldwide following for his eponymous watch brand 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 attractive as the watches themselves, as is the very open approach of the business which means that Chris and the team spend a lot of time communicating personally with our customers – many of whom have become friends.

As the owner of a Christopher Ward watch, if ever you need to get hold of us we are at your service. We have listed some useful contact details on the back cover.

There is also always something new going on at our website at **www.christopherward.co.uk** and, if you haven't already discovered the independent forum dedicated to our brand at **www.christopherwardforum.com** we would recommend a visit. Informative and fun, it's a great place to hear the unexpurgated view of Christopher Ward.



Head Office

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

Customer Services

UK: +44 (0)1628 763040
USA: +44 (0)1.877.226.8224
customerservices@christopherward.co.uk
technical@christopherward.co.uk

christopherward.co.uk