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**Longines L3.820.4.93.6**

# Longines Spirit Chronograph Automatic Watch

## USER MANUAL

### Introduction

This manual provides essential information for the proper use, care, and maintenance of your Longines Spirit Chronograph Automatic Watch, model L3.820.4.93.6. This timepiece features a precise automatic movement, a chronograph function for measuring elapsed time, and a robust design suitable for daily wear and water activities up to 100 meters.

### Product Overview



Image: The Longines Spirit Chronograph Automatic Watch, featuring a blue dial with luminous silver-tone hands, a stainless steel case, and a matching stainless steel bracelet. The dial includes three sub-dials for chronograph functions and a date window.

The Longines Spirit Chronograph Automatic Watch is distinguished by its blue dial, luminous silver-tone hands, and a

durable silver-tone stainless steel case and band. It is powered by an automatic movement, ensuring reliable timekeeping without the need for a battery. Key features include:

- **Chronograph Function:** Allows for precise measurement of elapsed time.
- **Automatic Movement:** Self-winding mechanism powered by the motion of your wrist.
- **Water Resistance:** Rated for 100 meters (10 ATM), suitable for swimming and snorkeling.
- **Sapphire Crystal:** Anti-reflective and scratch-resistant for enhanced durability and clarity.
- **Screw Down Crown:** Enhances water resistance.
- **Date Display:** A practical date window on the dial.

## Setup

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1. **Unpacking:** Carefully remove the watch from its packaging. Retain all original packaging for future storage or service needs.
2. **Initial Winding:** As an automatic watch, it gains power from wrist movement. If the watch has stopped, gently wind the crown clockwise approximately 30-40 times while it is in the normal (pushed-in) position. This will provide sufficient power reserve to start the movement.
3. **Setting the Time:**
  - Pull the crown out to the second position (farthest out).
  - Turn the crown clockwise or counter-clockwise to set the hour and minute hands.
  - Push the crown back into the normal position to restart the watch.
4. **Setting the Date:**
  - Pull the crown out to the first position (one click out).
  - Turn the crown to adjust the date. Avoid setting the date between 9 PM and 3 AM, as this can damage the movement.
  - Push the crown back into the normal position.
5. **Adjusting the Bracelet:** For optimal comfort and to ensure the automatic movement functions correctly, the bracelet should fit snugly but not too tightly. Professional adjustment by a jeweler is recommended for adding or removing links.

## Operating the Chronograph

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The chronograph function allows you to measure elapsed time. Your watch features two pushers on the side of the case, typically at 2 o'clock and 4 o'clock, in addition to the crown.

1. **Starting the Chronograph:** Press the upper pusher (at 2 o'clock) to start the chronograph. The central chronograph second hand will begin to move, along with the minute and hour counter sub-dials.
2. **Stopping the Chronograph:** Press the upper pusher again to stop the chronograph. The elapsed time can be read from the central second hand and the chronograph sub-dials.
3. **Resetting the Chronograph:** After stopping, press the lower pusher (at 4 o'clock) to reset all chronograph hands to their zero positions. The chronograph must be stopped before it can be reset.

*Note: The sub-dial at 9 o'clock typically displays the running seconds for the main time, while the sub-dials at 3 o'clock and 6 o'clock are for chronograph minutes and hours, respectively.*

## Maintenance and Care

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- **Cleaning:** Regularly wipe your watch with a soft, dry cloth to remove dust and fingerprints. For water-resistant

models, a damp cloth can be used, followed by drying. Ensure the crown is fully screwed down before any contact with water.

- Water Resistance:** While your watch is water-resistant to 100 meters, it is crucial to ensure the crown is always fully screwed down before exposure to water. Avoid operating the pushers or crown while the watch is wet or submerged. Water resistance is not permanent and may decrease over time due to wear and tear or impacts.
- Temperature Extremes:** Avoid exposing your watch to sudden temperature changes or extreme temperatures (above 60°C / 140°F or below 0°C / 32°F), as this can affect the movement and seals.
- Magnetic Fields:** Keep your watch away from strong magnetic fields (e.g., speakers, refrigerators, MRI machines), which can affect the accuracy of the mechanical movement.
- Impacts:** Avoid dropping your watch or subjecting it to severe impacts, which can damage the internal components or the case.
- Servicing:** It is recommended to have your watch serviced by an authorized Longines service center every 3-5 years to ensure its longevity and optimal performance. This includes checking the movement, replacing seals, and ensuring water resistance.

## Troubleshooting

Problem	Possible Cause	Solution
Watch has stopped or is running slow.	Insufficient power reserve.	Manually wind the watch by turning the crown clockwise 30-40 times. Wear the watch regularly to keep it wound.
Time is inaccurate.	Exposure to strong magnetic fields; need for service.	Demagnetize the watch (professional service recommended). If problem persists, contact an authorized service center.
Chronograph hands do not reset to zero.	Impact or internal misalignment.	Contact an authorized service center for adjustment.
Moisture under the crystal.	Compromised water resistance.	Immediately take the watch to an authorized service center to prevent further damage.

## Specifications

<b>Model Number:</b>	L3.820.4.93.6
<b>Movement:</b>	Automatic
<b>Case Material:</b>	Silver-tone Stainless Steel
<b>Case Diameter:</b>	42.0 mm
<b>Case Thickness:</b>	16.30 mm
<b>Band Material:</b>	Silver-tone Stainless Steel
<b>Band Width:</b>	22 mm
<b>Dial Color:</b>	Blue
<b>Crystal:</b>	Anti-Reflective Scratch Resistant Sapphire
<b>Water Resistance:</b>	100 meters (10 ATM)
<b>Clasp:</b>	Fold Over with Push Button Release
<b>Crown:</b>	Screw Down
<b>Calendar:</b>	Date
<b>Display Type:</b>	Analog

## Warranty

Your Longines Spirit Chronograph Automatic Watch is covered by a manufacturer's warranty against defects in materials and workmanship. The duration and terms of the warranty are specified in the warranty card provided with your purchase. Please retain your proof of purchase for any warranty claims. The warranty typically does not cover normal wear and tear, accidental damage, or damage resulting from improper use or unauthorized repairs.

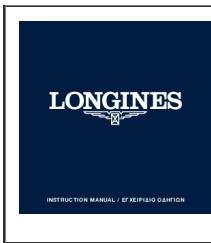
## Support

For technical assistance, service, or warranty inquiries, please contact an authorized Longines service center or the retailer from whom you purchased the watch. Refer to the official Longines website or your warranty documentation for contact information and a list of authorized service providers in your region.

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### Related Documents - L3.820.4.93.6

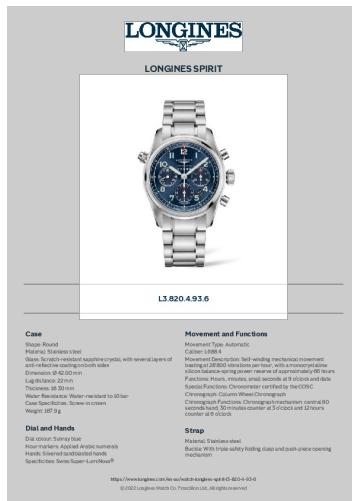
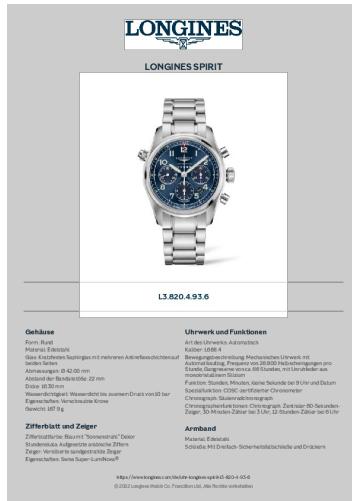
 INSTRUCTION MANUAL	<a href="#"><u>LONGINES L791 Chronograph Watch Instruction Manual and International Warranty</u></a> Official instruction manual for the LONGINES L791 Chronograph watch, covering operation, water resistance, time setting, flyback function, and international warranty details. Learn how to care for your LONGINES timepiece.
 INSTRUCTION MANUAL	<a href="#"><u>Longines Watch Instruction Manual: Warranty, Water Resistance, and Time Setting Guide</u></a> Official instruction manual for Longines watches, covering international warranty details, water resistance precautions and levels, how to set the time, and accessing online resources. Includes information for model L4.805.4.11.6.
 INSTRUCTION MANUAL	<a href="#"><u>Longines Chronograph L791 Instruction Manual and International Warranty</u></a> Comprehensive instruction manual for Longines Chronograph L791 watches, covering international warranty, water resistance, time setting, chronograph functions, and maintenance advice. Includes details on the flyback chronograph and screw-in crown.
 INSTRUCTION MANUAL / PANINI CO VYATKA	<a href="#"><u>Longines Chronograph L895 Instruction Manual and Warranty Information</u></a> A comprehensive guide for operating and maintaining your Longines Chronograph L895 watch, including international warranty details, water resistance information, and chronograph functions.
 INSTRUCTION MANUAL	<a href="#"><u>Longines Watch Instruction Manual: Care, Warranty, and Time Setting</u></a> Comprehensive instruction manual for Longines watches, covering international warranty, water resistance, time setting, and important safety warnings. Learn how to care for your timepiece.



[Longines Chronograph L898 Instruction Manual - User Guide](#)

Official instruction manual for the Longines Chronograph L898 watch. Learn about its features, international guarantee, water resistance, time setting, and chronograph functions.

## Documents - Longines – L3.820.4.93.6



**LONGINES**

LONGINES SPIRIT



**L3.820.4.93.6**

**Boîtier**  
 Forme : Rond  
 Matière : Acier inoxydable  
 Glace : Glace saphir résistante aux rayures, avec plusieurs couches.  
 Dimensions : Ø 42,00 mm  
 Diamètre : 42,00 mm  
 Epaisseur : 16,30 mm  
 Étanchéité : 100 mbar  
 Système de remontage : Automatique  
 Poids : 127,7 g

**Mouvement et Fonctions**  
 Type de mouvement : Automatique  
 Calibre : L688.4  
 Fonction : Heure, minutes, seconde à 9h et date  
 Fonction supplémentaire : Chronographe à deux aiguilles  
 Fonction supplémentaire : Réserve de marche à 12h  
 Fonction supplémentaire : Aiguille centrale de minutes, contre 30 minutes à 9h, contre 12h  
 Fonction supplémentaire : Fonction de remontage automatique

**Bracelet**  
 Matière : Acier  
 Boucle : Avec fermoir déployant triple sécurité et métallique d'ouverture aérienne pour des pressions

**Cadre et Aiguilles**  
 Couleur cadran : Bleu saphir  
 Type de lunette : Lunette biseautée avec échelle  
 Aiguilles : Aiguilles rondes sabées  
 Socle/Arceau : Socle Super-Luminova®

<https://www.longines.com/fr/watches/longines-spirit-l3.820.4.93.6>  
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[\[pdf\] Catalog](#)

L3 820 4 93 6 Longines Watch Co Francillon Ltd LONGINES SPIRIT il y a 2 jours — Type de mouvement Automatique Calibre L688 Description Mouvement mécanique à remontage automatique oscillant 28 800 vibrations par watch longines spirit l3 fr ca catalog product sheet id 2464 |||

**LONGINES SPIRIT L3.820.4.93.6** Botier Mouvement et Fonctions Forme : Rond Type de mouvement : Automatique Matire : Acier Calibre : L688.4 Glace : Glace saphir rsistante aux rayures, avec plusieurs couches Description mouvement : Mouvement mcanique remontage de revtement antireflet des deux ...

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**LONGINES**

LONGINES SPIRIT



**L3.820.4.93.6**

**Case**  
 Shape : Round  
 Material : Stainless steel  
 Glass : Scratch-resistant sapphire crystal, with several layers of anti-reflective coating on both sides  
 Dimensions : Ø 42.00 mm  
 Lug distance : 22.00 mm  
 Thickness : 16.30 mm  
 Water resistance : Water-resistant to 10 bar  
 Case specificities : Screw-in crown  
 Watch specificities : Water-resistant to 10 bar  
 Dial colour : Honey  
 Dial markers : Applied Arabic numerals  
 Hand type : Super-Luminova® hands  
 Specificities : Super-Luminova®

**Movement and Functions**  
 Movement type : Automatic  
 Calibre : L688.4  
 Functions : Hours, minutes, small seconds at 9 o'clock and date  
 Functions : Chronograph, Column Wheel Chronograph  
 Functions : Power Reserve at 12 o'clock  
 Functions : 30 minutes counter at 3 o'clock and 12 hours counter at 6 o'clock

**Strap**  
 Material : Stainless steel  
 Buckle : With triple safety folding clasp and push-piece opening mechanism

<https://www.longines.com/en/gb/watches/longines-spirit-l3.820.4.93.6>  
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L3 820 4 93 6 Longines Watch Co Francillon Ltd LONGINES SPIRIT Case Shape Round Material Stainless steel Glass Scratch-resistant sapphire crystal with several layers of anti-reflective coating on both sides watch longines spirit l3 en gb catalog product sheet id 2464 Catalog Dimension Ø 42 00 mm Lug View |||

**LONGINES SPIRIT L3.820.4.93.6** Case Shape: Round Material: Stainless steel Glass: Scratch-resistant sapphire crystal, with several layers of anti-reflective coating on both sides Dimension: 42.00 mm Lug distance: 22 mm Thickness: 16.30 mm Water Resistance: Water-resistant to 10 bar Case Specificit...

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