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ORDER CONFIRMATION

Not Rated Yet



Sales price 615,00 €

Salesprice with discount

Incl. VAT 21%: 106,74 €



Description

Luminox Navy SEAL Chronograph 45mm – 3580 Series Military Watch (XS.3581.BO)

Built for tough conditions and low-light missions. The Luminox Navy SEAL Chronograph from the 3580 Series combines a durable 45 mm CARBONOX™ case with a unidirectional rotating diver's bezel and 200 m / 20 ATM water resistance, making it suitable for demanding duty use and diving.

The modern black-on-black dial is equipped with Luminox Light Technology (LLT) for constant visibility without charging or button activation. The lighting system is designed to glow for up to 25 years (visibility depends on conditions and individual eyesight).

Powered by a Swiss quartz movement (RONDA 5030.D), the watch delivers reliable chronograph timing with a date function. A double seal and crown protection support durability and resistance in wet or harsh environments.

Key Features

- **Series:** Navy SEAL 3580
- **Functions:** Chronograph, date
- **Bezel:** Unidirectional rotating diver's bezel
- **Visibility:** Luminox Light Technology (LLT) constant glow for up to 25 years*



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- **Water resistance:** 200 meters / 660 feet / 20 ATM
- **Swiss Made**

Specifications

- **Model / Series:** XS.3581.BO | 3580 Series
- **Movement:** Swiss quartz
- **Caliber:** RONDA 5030.D
- **Battery life:** approx. 43 months
- **Case material:** CARBONOX™
- **Case size:** 45 mm
- **Case thickness:** 15 mm
- **Case back:** 316L stainless steel, bolted on
- **Crystal:** Hardened mineral glass (550-650 Vickers)
- **Crown:** Double seal and crown protection
- **Strap material:** Nitrile rubber
- **Buckle:** IP black 316L stainless steel
- **Strap width:** 24 mm
- **Weight:** approx. 80 g

*"Always Visible" refers to LLT illumination performance; the LLT system is guaranteed for a defined period, and the tubes may glow up to 25 years with visibility depending on eyesight, tube color and watch condition.

Manuals

- [Manual \(PDF\) - Link 1](#)
- [Manual \(PDF\) - Link 2](#)

Navy SEAL Series

Beginning in 1992, Navy SEALs procurement officer Chief Nick North was tasked with finding a watch that could "cut through the darkness" and withstand brutal operational conditions. His search led to Luminox, establishing a long-standing association with elite forces and night-oriented performance requirements.

Luminox Light Technology (LLT)

LLT uses tiny self-powered illumination tubes designed to provide 24/7 visibility without external charging. Unlike painted lume that fades quickly or push-to-light systems, LLT supports consistent readability in low-light conditions for extended service life.

FAQ

Is this watch suitable for diving? 200 meters / 20 ATM and includes a unidirectional rotating diver's bezel.

Does the dial require charging to glow? is designed to glow without charging or pressing a button.

What movement is used in the 3580 series chronograph? RONDA 5030.D.

What is the strap material? paired with an IP black 316L stainless steel buckle.



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Glossary

- **CARBONOX™**: Luminox carbon-based composite case material designed for strength and low weight.
- **LLT (Luminox Light Technology)**: Self-powered illumination system using small light tubes for continuous visibility.
- **Unidirectional bezel**: A rotating bezel that turns in one direction, commonly used for safer dive time tracking.
- **316L stainless steel**: Corrosion-resistant steel commonly used for watch case components and casebacks.
- **Vickers (HV)**: A hardness scale used to describe scratch resistance of materials like mineral glass.

Customer Support

[Luminox European Customer Service](#)

Manufacturer / GPSR Information

Mondaine Watch Ltd.

Etzelstrasse 27

8808 Pfäffikon SZ

Switzerland

Specifications may change without notice as part of continuous product development.