Diving watch UX S (EZM 2B)

The mission timer for special operation forces.

- Completely made of high-strength seawater-resistant German submarine steel
- Tested and based on European diving equipment standards and certified by Germanischer Lloyd, Hamburg
- Thanks HYDRO Technology for perfect readability even under water and freedom from reflection at any angle and completely free from fogging
- Case and bezel made with Black Hard Coating on a TEGIMENT Technology basis
- Functionally reliable from –20 °C up to +60°C
- Temperature-stabilized chronometer quartz movement
- Captive diver's bezel with minute ratcheting
- Crown at 4 o'clock to prevent pressure on the back of the hand
- Mission timer design for optimal readability
- Sapphire crystal glass
- Pressure tightness of the movement to 500 bar (approximately 5,000m diving depth), of the case to 1200 bar (approximately 12,000m diving depth),certified by Germanischer Lloyd Hamburg
- Low pressure resistant

The diving watches of the UX (EZM 2 B) model series are the official timepieces worn by the maritime squad of the GSG 9 Special Forces unit. One of the outstanding characteristics of this series of watches, and therefore also of the UX S, is our HYDRO Technology. We fill our watches with special oil that makes them non-reflective underwater and completely free from fogging, and also ensures that the dial can be read from any angle. And because it is filled with oil, the case made of seawater-resistant submarine steel can withstand water pressure at every reachable depth. We have also treated the cases of this timepiece with our TEGIMENT Technology for additional robustness. Besides enhancing hardness, this treatment enables us to apply a high-quality, black PVD coating. The combination of these two techniques makes this diving watch perfectly suited for everyday use. The Black Hard Coating on a TEGIMENT basis prevents the flaking that colored coatings are generally susceptible to.

Technical data

Chronometer Quartz Movement

- Temperature-stabilized chronometer quartz movement
- ETA 955.652
- 7 bearing jewels
- Seconds stop function
- Shock resistant as per DIN 8308
- Anti-magnetic as per DIN 8309

Case

- Case made of German submarine steel, black
- Sapphire crystal glass in front, anti-reflective on both sides
- Case back screw-fastened
- Water-resistant as per DIN 8310
- Pressure-resistance of the movement up to 5,000 m diving depth (= 500 bar) and of the case up to 12,000 m diving depth (1,200 bar), certified by Germanischer Lloyd Hamburg
- According to the technical demands for the diving norm DIN 8306
- Tested based on European diving equipment standards EN 250 / EN14143 and certified by Germanischer Lloyd Hamburg
- Low pressure resistant

Functions

- Hours, minutes, seconds
- Date display
- Diver’s bezel with minute ratcheting and luminous key mark

SINN Technologies

- Black Hard Coating on a TEGIMENT Technology basis
- HYDRO Technology for perfect readability even under water and freedom from reflection at any angle and completely free from fogging
- Captive bezel
- Temperature resistance technology, therefore functionally reliable at temperatures from minus 20°C up to 60°C
- Crown with D3-System

Dimensions and Weight

- Case diameter: 44 mm
- Band lug width: 22 mm
- Case thickness: 13.3 mm
- Weight without strap: 105 gramme

Dial and Hands

- Matte black dial
- Indices coated with luminescent colour
- Hour, minute and second hand coated with luminescent colour

Warranty

- 3 years