

TECLINE
DIVING TORCH TECLINE ML900
INSTRUCTION MANUAL

Thank you for choosing the Tecline ML900 diving torch.

If you have additional questions about the torch described in this manual please contact us by email: **scubatech@scubatech.pl**.

PURPOSE

The Tecline ML900 dive light is designed for underwater use as a backup light and for mounting on a mask.

Thanks to a special heat sink that allows it to operate on the surface, the Tecline ML900 also works well as a durable flashlight for home and car use. Due to its very low weight without AAA batteries, it is ideal for air travel.



USAGE / BATTERY INSTALLATION

Battery Installation

1. Unscrew the flashlight head counterclockwise.
2. Remove the used battery and replace it with a new AAA battery, inserting it according to the polarity sticker indicating + / -. The battery's positive end should face the flashlight head.
3. Screw the head back on clockwise until fully tightened, but without applying excessive force. The flashlight will turn on when the head is fully screwed in – to turn it off, gently unscrew the head until the light goes off, then unscrew an additional ¼ turn.

Turning On/Off

- To turn the flashlight on, screw the head clockwise until the light comes on.
- To turn it off, slowly unscrew the head counterclockwise until the light goes off, then turn it an additional ¼ turn.

SAFETY INFORMATION / RECOMMENDATIONS FOR THE BATTERY

!) Never point the light beam directly at the eyes. The torch beam can cause permanent eye damage.

!) Do not leave the torch switched on without supervision.

!) Never unscrew the battery compartment cap while underwater. This will flood the battery chamber and may result in damage to both the torch and the batteries. Such damage is not covered by the warranty.

Do not take the torch underwater with low batteries. Do not mix charged and discharged batteries.

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WARNING!

THIS TORCH IS DESIGNED TO OPERATE ONLY WITH USB-21700 AND AAA 1,5V BATTERIES . USING OTHER TYPES OF BATTERIES MAY DAMAGE THE TORCH AND SUCH DAMAGE IS NOT COVERED BY THE WARRANTY.

MAINTENANCE AND STORAGE

- The torch should be thoroughly rinsed in clean fresh water after each use.
- If the O-rings are too loose – they should be replaced.
- O-rings should be lubricated very gently with silicone grease suitable for O-rings.
- All O-rings should be replaced every 12 months.
- The torch should be stored in a dry place at room temperature.

TECHNICAL DATA

- LED life: approximately 100,000 h
- Power: 90 lm
- Illumination angle: 10 st
- Color temperature: 6000K-7000K
- Power supply: 1 x AAA battery
- Material: anodized aluminum
- Head: ultra-transparent tempered glass lens and aluminum reflector that maintains a perfect 10-degree beam angle
- Waterproof: 120 m (IP68)
- Lighting time: approximately 3 h 100%, 8 h 10%
- Length: 8 cm
- Weight: 39 g without batteries

Note: The above specifications were measured under laboratory conditions in accordance with ANSI/NEMA FL1 flashlight testing standards. Values are approximate and may vary between individual flashlights, battery types, or environmental conditions.

WARRANTY

The product is guaranteed for two years from the date of purchase and is only valid with proof of purchase from the Scubatech/Tecline shop. The guarantee does not cover:

- loss or damage caused by improper use of the torch (including use in chlorinated water without first protecting the torch),
- visual damage caused by intensive use of the torch (scratches on the outer shell),
- damage caused by excessive heat or chemical damage,
- overheating caused by using the torch on a surface for too long,
- damage caused by improper maintenance, storage or unauthorised repairs.

UTILISATION

- Do not throw used or unwanted electrical and electronic equipment into the rubbish bin. When you buy new electrical or electronic equipment in a shop, you can leave your used e-waste at the dealer, making sure, however, that it is of the same type and quantity as the purchased equipment.
- Segregate e-waste by putting it in designated containers.
- By disposing of your device correctly, you are making a contribution to the protection of the environment and human health. Incorrect disposal poses a threat to the environment and human health.
- You can obtain more information about recycling from your local council, city cleaning company.

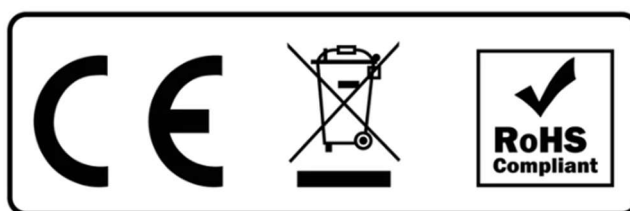
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CONFORMITY WITH EU DIRECTIVES

- EMC directive 2014/30/EU
- RoHS directive 2011/65/EU
- EU declaration of conformity - available upon request or at the importer's website.

PURPOSE OF THE USED SYMBOLS / INDICATORS

- The CE mark confirms compliance with European Union requirements
- The RoHS mark confirms the absence of hazardous substances
- The symbol of the crossed-out rubbish bin indicates that electronic equipment should not be disposed of with the mixed waste.



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