

D-LC

Lapcounter



ALGE-TIMING

Manual

Important Information

General

Before using your **ALGE-TIMING** device read the complete manual carefully. It is part of the device and contains important information about installation, safety and its intended use. This manual cannot cover all conceivable applications. For further information or in case of problems that are mentioned not at all or not sufficiently detailed, please contact your **ALGE-TIMING** representative. You can find contact details on our homepage www.alge-timing.com

Safety

Apart from the information of this manual all general safety and accident prevention regulations of the legislator must be taken into account.

The device must only be used by trained persons. The setting-up and installation must only be executed according to the manufacturer's data.

Intended Use

The device must only be used for its intended applications. Technical modifications and any misuse are prohibited because of the risks involved! **ALGE-TIMING** is not liable for damages that are caused by improper use or incorrect operation.

Power supply

The stated voltage on the type plate must correspond to voltage of the power source. Check all connections and plugs before usage. Damaged connection wires must be replaced immediately by an authorized electrician. The device must only be connected to an electric supply that has been installed by an electrician according to IEC 60364-1. Never touch the mains plug with wet hands! Never touch live parts!

Cleaning

Please clean the outside of the device only with a smooth cloth. Detergents can cause damage. Never submerge in water, never open or clean with wet cloth. The cleaning must not be carried out by hose or high-pressure (risk of short circuits or other damage).

Liability Limitations

All technical information, data and information for installation and operation correspond to the latest status at time of printing and are made in all conscience considering our past experience and knowledge. Information, pictures and description do not entitle to base any claims. The manufacturer is not liable for damage due to failure to observe the manual, improper use, incorrect repairs, technical modifications, use of unauthorized spare parts. Translations are made in all conscience. We assume no liability for translation mistakes, even if the translation is carried out by us or on our behalf.

Disposal

If a label is placed on the device showing a crossed out dustbin on wheels (see drawing), the European directive 2002/96/EG applies for this device.

Please get informed about the applicable regulations for separate collection of electrical and electronical waste in your country and do not dispose of the old devices as household waste. Correct disposal of old equipment protects the environment and humans against negative consequences!



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1 Available Systemcomponents:

- Scoreboard with 1, 2 or 3 digits, single, double or tripple-sided with built-in powerpack and charger
- Manual switch 023-02
- Tripod for Lapcounter (TRI128 or TRIMAN depending on the Lapcounter model)
- Mains cable (to charge the built-in battery)
- Bell (only for type D-LCB)

2 Functions

Countup: count up from 0
Countdown: count down from set number

2.1 *Switch between Countup and Countdown*

From Countup to Countdown:

- Countup display must show 00 – after switching on or after reset keep the manual switch pressed for at least 5 seconds until 00 is shown
- Keep switch pressed until 99 is shown on the display (the first 9 is blinking)

From Countdown to Countup:

- Countup display must show set countdown value – after switching on or after reset, keep the manual button pressed for at least 5 seconds until 00 is shown
- Press switch until 00 is shown on the display.

2.2 Countup (00)

- Display shows 00
- Press the manual button shortly – display counts up one
- Press the button for 3 seconds – display counts down one
- Reset to zero by pressing the button for 5 seconds, if there is already zero on the display it will change the counting mode to countdown

2.3 Countdown (99)

- Display shows 99 an (first digit is blinking).
- Set the desired start-value for the blinking digit
- Press the button for 3 seconds, the next digit is now blinking
- Repeat the 2 previous actions until you have adjusted all digits
- The display shows the startvalue, no digit is blinking anymore
- Pressing the button shortly increases the value by one
- Pressing the button for 3 seconds counts up by one
- Pressing the button for about 5 second resets to the start value. If the counter is already at the start value, the counting mode is changed

3 Powerpack

The Lapcounter has an integrated Powerpack and charger which supplies power for about 15 hours in continuous use.

To recharge the battery you have to supply the counter with mains for 14 hours.

ATTENTION!! If the value is not changed during 10 minutes the counter switches to power save mode. Pressing the button once reactivates the counter in the previous settings.