

Timing

ALGE-TIMING



Backup

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!



Copyright by **ALGE-TIMING GmbH**

All rights reserved. Any duplication, either in full or in part, requires the prior written consent of the copyright holder.

Subject to changes!

Copyright by:
ALGE-TIMING GmbH
Rotkreuzstrasse 39
A-6890 Lustenau
Austria
office@alge-timing.com
www.alge-timing.com

Table of contents

1	Keypad and implementing.....	4
2	Description of display indication.....	4
3	Clear times (CLR)	4
4	Change startnumber (STN).....	4
5	Correct times (Time).....	4
6	Manual start- or stop impulse	5
7	External start- or stop impulse.....	5
8	Timing channels	5
9	Temporary storage (MEMO)	5
10	Display possibilities (AKT)	6
10.1	Other display possibilities	6
11	Mass start.....	6
12	STN Recognition.....	6

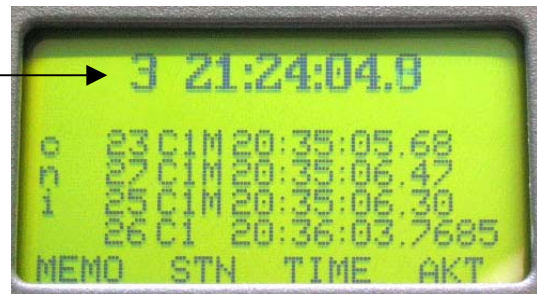
1 Keypad and implementing

See Timy manual „GENERAL“

2 Description of display indication

Description of settings:

Startnumber and running time



c	time	was	cleared
n	startnumber	was	overwritten
i	time	changed	manually
C1M	manual	stop	impulse
C1	external	stop	impulse
MEMO	temporary	storage	(Memo function)
STN	correction	of	startnumber
TIME	correction	of	time
AKT	display	last	stopped run time

Attention:

If you would like to make corrections, you have to make sure that the time you would like to change is indicated in the last line of the display (except MEMO Mode) !!!

3 Clear times (CLR)

If a double or false impulse was triggered out, you can clear it with the button **CLR**. Please make sure that the time which should be cleared is indicated in the last line of the display. If the time was cleared, it will be marked on the display and the print with the letter „c“.



4 Change startnumber (STN)

Choose the right line and press button **F1**. The startnumber will begin to blink. Correct the start number and confirm it with one of the two “OK”-buttons. The changed line will be marked with the letter “n”.

5 Correct times (Time)

Choose the right line and press button **F2**. The first figure of time will begin to blink. Correct the time and confirm with one of the two “OK”-buttons. The changed line will be marked with the letter „i“.

6 Manual start- or stop impulse

Impulses which were triggered out with the buttons  and , will be marked with „M“ (for manually) beside the channel indication. These times will be displayed with an accuracy of only 1/100 seconds.

7 External start- or stop impulse

Impulses which were triggered out by an external device (e.g. push button, start microphone) will only be indicated and printed together with the channel indication.


8 Timing channels

The Timy can distinguish up to 9 timing channels:



C1	Start channel
C2	Finish channel
C3 – C8	Timing channels

9 Temporary storage (MEMO)

Mainly used when many participants reach the finish at once and little time is left to indicate each startnumber. The incoming times will be listed sequentially and can later be ended with the startnumbers.


By pushing the button  you will reach the memo mode and also quit with the same button. The memo times will be marked with the letter „m“. The startnumber of the second line blinks. Indicate the right startnumber and confirm with “OK”.

If several participants reach the finish at exactly the same time (ex equo), please proceed as follows:

- Indicate a right startnumber at the blinking one and press button  (Copy).
- The time will remain in the Memo window and you can indicate the next startnumber.
- After the last participant, who has got the same time, please press instead of Copy the button “OK” so that the time will be cleared in the Memo window.
- If you have to clear an unwished time (e.g. the photocell was triggered out by a staff member), please use button .

It is possible at any time to leave the Memo window and to work at the left times at a later point.

10 Display possibilities (AKT)

If you press button  (AKT) , you will see the last stopped time in the first line.





10.1 Other display possibilities

By pushing the button  and  you will reach the beginning of the time-list

By pushing the button  and  you will reach the bottom of the time-list

11 Mass start

You can initialize a new mass start without switching off the device.

-  Go to the main menu.
-  Choose subprogram Backup/Mass start
-  The Timy will ask you if the available times shall be cleared or stored.
-  If necessary, you can adjust a new time and date.
-  Press the „OK“ button as long as the display shows “Wait for start impulse”
-  The Timy is now ready for the next start

12 STN Recognition

Is it activated, the manual input of a start number will be marked. After this, it will continued with the automatic start numbers.

If you enter a bib manual, the Timy will mark it with a *. So you can see the difference between automatic generated and manually entered (=correct) bib.

456 19:24:16.5			
	462 C1	17:49:58.60	
	463 C1	17:50:00.63	
	x4587 C1	17:51:12.55	
	464 C1	17:53:45.23	
MEMO	STN	TIME	AKT

