

270*170mm正反面印 1507503 21.10.25

brennenstuhl®

7 day weekly timer

DT GB 3655 V2

Instructions manual

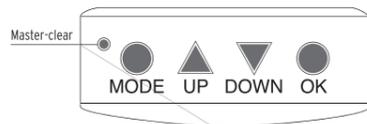
Instructions Manual

Please read the following instructions carefully before connecting this timer to electrical appliances.

Warning!
DO NOT PLUG TWO OR MORE TIMERS TOGETHER!
DO NOT IMMERSE TIMER IN WATER OR ANY OTHER LIQUID.

Important
Don't plug in an appliance where the load exceeds 13 Amp. Always ensure the plug of any appliance is fully inserted into the outlet of the timer. If cleaning of the timer is required, remove from power and wipe it with a dry cloth. Heaters and similar appliances should never be left unattended during operation. Those appliances are not recommended to be connected with the timer.

LCD and Buttons



Features

- Current clock with display of day, hour, minutes and seconds; choice of 12-hour or 24-hour mode.
- 20 ON/OFF programs with 1 minute step.
- Countdown timer with setting for hours and minutes, maximum of 23 hours 59 minutes 59 seconds.
- Random function with a random delay of 2-30 minutes when set program.
- Summer/winter time.
- annual on/off switching.
- Automatic return/rapid transfer to clock display mode.
- 15 combinations of day or blocks of days available as follows:
MO, TU, WE, TH, FR, SA, SU
MO, TU, WE, TH, FR, SA, SU
MO, TU, WE, TH, FR, SA, SU
MO, WE, FR
TU, TH, SA
MO, TU, WE
TH, FR, SA

Charging the Batteries

Before using the appliance, the batteries already installed in the appliance should be charged for approx. 14 hours. For this, the appliance must be plugged into the mains socket. The function of the batteries is to save the measurements and programs.

Initial operation

1. Plug the timer into a regular 240 Volts power outlet and turn the power on. Leave for approximately 14 hours to charge the Memory Back-up battery.
2. After charging with a suitable object such as a ballpoint pen or pencil, press the **R** button to clear all current information.
3. The timer is now ready to be set up for use.

Current time setting

1. Hold on **OK** button for over at least 5 seconds under Clock mode, the **WEEK DAY** is flashing, you can set the current time now.
2. Press **UP** or **DOWN** button to choose the desired setting.
3. Press **OK** button to confirm it and the **HOUR** is flashing.
4. Repeat step 2-3 until all the data have been set.
5. To reset the time, just repeat the above steps.
6. Press and hold **▼** (DOWN) key for over 3 seconds to turn the time display between 12 and 24 hour mode during clock display status.

Program setting

With this timer, you can set up to 20 ON/OFF programs. To do this, carry out the steps as described in the example below. Please note that if you don't press any button for 10 seconds, the timer will automatically return to the clock display mode. Alternatively you may press the **MODE** button.

Example for setting program 1:

MO 7:35 ON / MO 16:25 OFF.

In the above example, the clock switches on at 7:35 and off at 16:25 on Monday.

1. Press the **MODE** key until **PROG 1 ON** displays and flashes. The program 1 ON mode is shown in Fig. 1 without any setting.

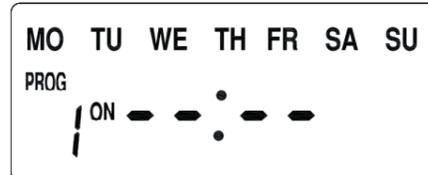


Fig. 1

2. Press **OK** key to confirm it, **PROG 1 ON** stop flashing and Weekday box starts flashing.
3. With the **▲** (UP) or **▼** (DOWN) key, select the weekday on which program 1 should be switched

- on and off. The day display then goes through all 15 possible programs e.g. **Mo-SU** in succession, then repeats itself. In this example, you would press **OK** as soon as **MO** appeared in the display.
4. Now the Hour box should flash. With the **▲** (UP) or **▼** (DOWN) key, set this box to 7, then press the **OK** key.
5. Now the Minute box should flash. With the **▲** (UP) or **▼** (DOWN) key, set this box to 35, then press the **OK** key.
6. To conclude the setting of program 1, press the **OK** key. The display will now resemble that shown in Fig. 2.



Fig. 2

7. To switch off program 1 at 16:25, press the **▲** (UP) or **▼** (DOWN) key until **PROG 1 OFF** appears in the display, then carry out the same steps as for **program 1 ON**.
8. If you wish to set a number of programs, press the **▲** (UP) or **▼** (DOWN) key until **PROG 2 ON** is displayed. Carry out the steps described above to set all the other programs.
9. During the programs setting, press the **▲** (UP) and **▼** (DOWN) key simultaneously, the programs data input are cancelled and the LCD displays -- with full week days. Pressing the **▲** (UP) and **▼** (DOWN) key simultaneously again, the data cancelled can be recalled.

Countdown timing function

By means of the Countdown function, the timer can be switched on or off for any period from 1 second to 23 hours, 59 minutes and 59 seconds. To set the Countdown time proceed as follows. Example for setting Countdown 3:13:08.

1. Press **MODE** key until **ON** and **CD** flash, and press the **OK** key to confirm it, **ON** and **CD** will stop flashing and **Hour** box will flash at same time.
2. With the **▲** (UP) or **▼** (DOWN) key, set this box to 3, then press the **OK** key confirm it, **Hour** box will stop flashing, the **Minute** box should then flash.
3. With the **▲** (UP) or **▼** (DOWN) key, set this box to 13, then press the **OK** key, **Minute** box will stop

- flashing, the **Second** box should then flash.
4. With the **▲** (UP) or **▼** (DOWN) key, set this box to 8, then press the **OK** key.
5. Press the **OK** key to conclude the countdown setting. The display will now resemble that shown in Fig. 3. The Countdown time will reduce with each second.

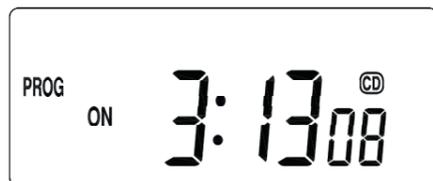


Fig. 3

6. Under countdown function, pressing **OK** key, the countdown programs can be stopped and restarted.

Random function

The timer features an integral random function, with which it is switched on and off at random intervals. This is particularly useful for protecting your home during your absence. Note: when the Random is activated, the preset Program ON/OFF will be delays 2-30 minutes.

Example Random function:

	Time set	RND
Program 1 ON	10:00 h	10:02 ... 10:30 h
Program 1 OFF	15:00 h	15:02 ... 15:30 h
Program 2 ON	17:15 h	17:17 ... 17:45 h
Program 2 OFF	19:30 h	19:32 ... 20:00 h

1. Click **MODE** button to **RND** appear as show in Fig. 4.

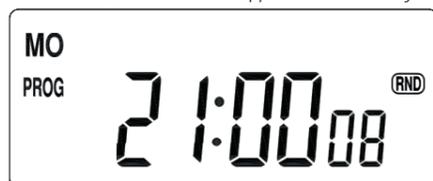


Fig. 4

2. Click **OK** button, the timer enter random switching function as show in Fig. 5.

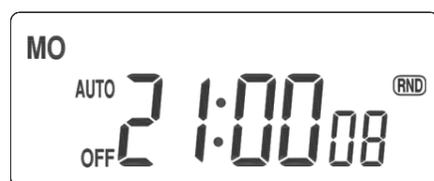


Fig. 5

3. Deactivating random function, just press **MODE** key until **RND** flash and press the **OK** key to confirm it.

Summer time / winter time

To convert GMT to summer time, press the **▲** (UP) key for over 3 seconds under the clock status, **S** appear in LCD, the present time will advance by one hour; press the **▲** (UP) key for 3 seconds again, **S** disappear in LCD, clock go back winter time.



Fig. 6

Manual on/off, Auto on/off setting

The timer can be switched on or off at any time by pressing **MODE** and **OK** key without affecting any programs set before. To switch the timer on, off or auto programming, press the **MODE** key and press the **OK** key to confirm it.

1. Set **AUTO OFF** status (Fig. 7)
Socket is currently off -> time programs are activated. Press **MODE** key one time, **AUTO OFF** flash, then press the **OK** key to confirm it.



Fig. 7

2. Set **ON** status (Fig. 8)
Socket is permanently on -> time programs are deactivated. Press **MODE** key second times, **ON** flash, then press the **OK** key to confirm it.

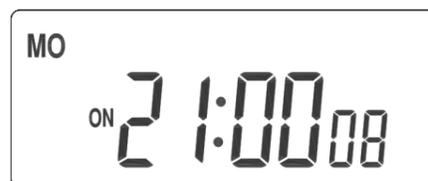


Fig. 8

3. Set **AUTO ON** status (Fig. 9)
Socket is currently on -> time programs are activated. Press **MODE** key third times, **AUTO ON** flash, then press the **OK** key to confirm it.

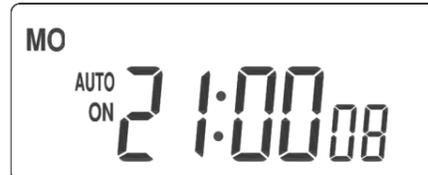


Fig. 9

4. Set **OFF** status (Fig. 10)
Socket is permanently off -> time programs are deactivated. Press **MODE** key fourth time, **OFF** flash, then press the **OK** key to confirm it.



Fig. 10

Note:

- a. Only the timer is in **AUTO ON** or **AUTO OFF** mode, the timer programs, Count DOWN programs and Random functions will be executed.

- a. The priority of the function is random function, the Countdown function, **PROG ON/OFF** function.
- c. By pressing **MODE** key until **1 ON** displays, then press **▲** (UP) or **▼** (DOWN) to see the program set.

Specifications

Voltage	220-250VAC, 50-60Hz
Max. Load	13 A, 3120 W
Min. Setting Time	1 Minute
Operating temperature	-10 °C to +40 °C
Accuracy	+/- 1 Minute per month
Battery backup	NiMH 1.2V >100hours

For further information we recommend Service/FAQ on our web-site www.brennenstuhl.com

Disposal

Correct Disposal of this product
This marking indicates that this product should not be disposed with other household wastes throughout the EU. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling.

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