BN-LINK®

PRODUCT # BND-60/ U132

EASY SET
24 HOUR TIMER

Intertek
3173845

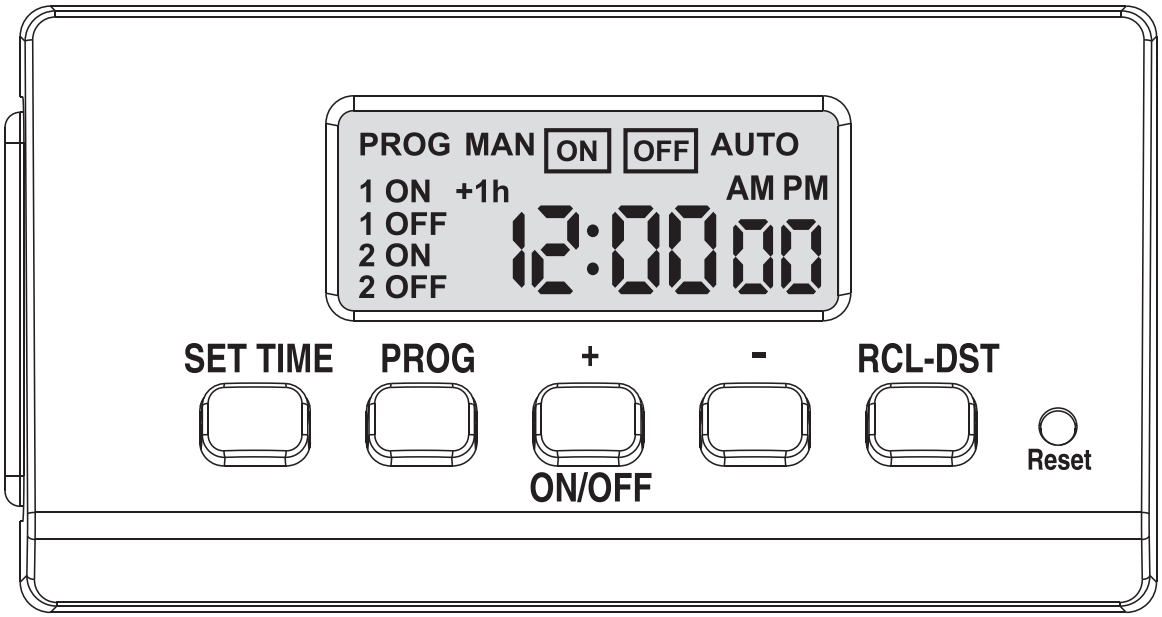
ENERGY SAVING

Please keep this handbook

www.bn-link.com

EASY SET TIMER

PROGRAMING & SAFETY INSTRUCTIONS



Rated Voltage: 125VAC, 60Hz
Max.Load: 8A, 1000W

APPLICATIONS

- Lighting
- Humidifiers
- Aquariums
- Indoor sprinkers
- Nebulizers
- Ventilators

WARNING

- For indoor use only
- Follow local electrical codes
- Do not exceed electrical ratings

A. INITIAL SETUP

1. **Remove sticker**

   Locate the tab at the top right of the sticker and pull to remove sticker from face of screen.

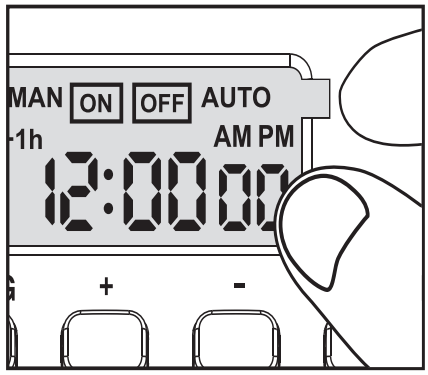


Fig 01

2. **Charge the internal battery**

   If the screen is blank, plug the timer into any outlet for 30 minutes to charge the internal battery.

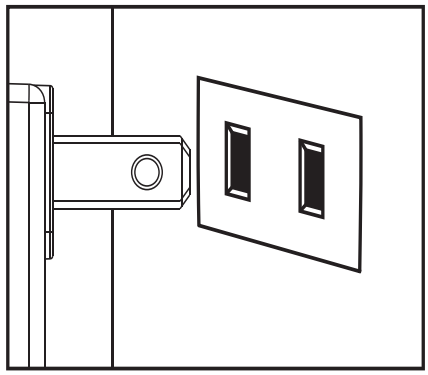


Fig 02

3. **Reset the timer**

   Press the "**RESET**" button with the tip of a small non-metallic insulated tool, such as a pencil or toothpick.

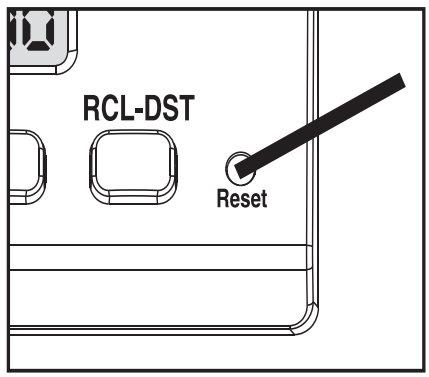


Fig 03

4. **Unplug and program timer**

   Charging the battery allows the programming and setup of timer to occur from the comfort of your chair!

B. SET UP CURRENT TIME

Example: if it is 7:30am, please follow below steps to set time.

1. Press "**SET TIME**", the time displayed on the screen will flash.
2. Press "**+**" or "**-**" to adjust the time in 1-minute intervals until the 7:30 00 AM is displayed. You can hold the buttons to fast scrol. Please make sure AM/PM is correct.
3. Press "**SET TIME**" to save and quit. If no button is pressed within 60 seconds, the current time will be saved automatically.

C. SET AN ON AND OFF PROGRAM

1. Press the "**PROG**" button to start the program setting, you will see the screen display shown as Fig 04.

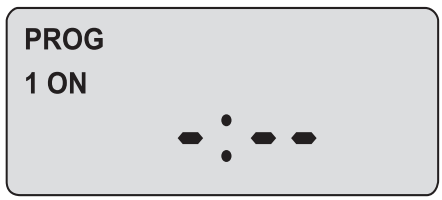


Fig 04

Example: if you want to turn on a device every day at 8:05am and turn it off at 9:00pm, please follow below steps.

2. Press and hold "**+**" or "**-**" button until 8:05 AM displays on the screen.

3. Press the “**PROG**” button to save and move to the OFF time setting for the first program.

4. Press and hold “**+**” or “**–**” button until 9:00 PM displays on the screen.

5. Press the “**PROG**” button to save and repeat above steps to set another program if necessary.

Note:

- During the program setting stage, you can press “**RCL-DST**” button to clear the current input and resume it by pressing it again.
- You can revert to clock display screen at any time during the program setup by pressing “**SET TIME**” button or leave no button pressed for 60 seconds.
- The programs take effect in AUTO mode only. Please press and hold “**ON/OFF**” button for 4 seconds to switch between AUTO and MAN mode.

Attach a DEVICE to the timer

Plug a device into the outlet of the timer.

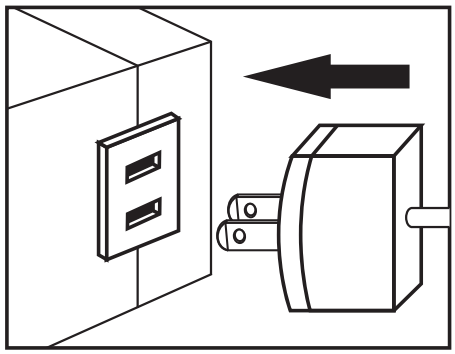


Fig 05

D. OPERATING MODE

The timer has two different operating modes: AUTO and MANUAL. They are represented by icons AUTO and MAN.

Press and hold "**ON/OFF"** button for 4 seconds to shift between AUTO and MANUAL mode.

– In MANUAL mode, all programs are paused. Pressing the "ON/OFF" button will allow you to manually turn on or off the power.
– In AUTO mode, all programs are running. Pressing the "ON/OFF" button will only temporarily override the power on or off. Timer will continue to run its next program automatically.

E. DST - DAYLIGHT SAVING TIME FUNCTION

Press "**RCL-DST**" button to activate or deactivate **DST**.

Note:
A "+1" icon will appear on the left of the LCD screen when DST is active.
It means manually add 1hour to open the "Summer Time", otherwise it returns to current time.

F. TROUBLESHOOTING

Timer does not turn on or off.

a. Make sure AM and PM are correct on the current time and in the program settings.

b. Timer program should be on AUTO setting.
c. Make certain that both ON and OFF time have been specified.
d. If the screen display is not clear or blank, please plug the timer into any outlet for 30 minutes to charge the internal battery, then press the “**Reset”** button.
e. If the timer is always ON or always OFF, please check if the program is in Auto mode.

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