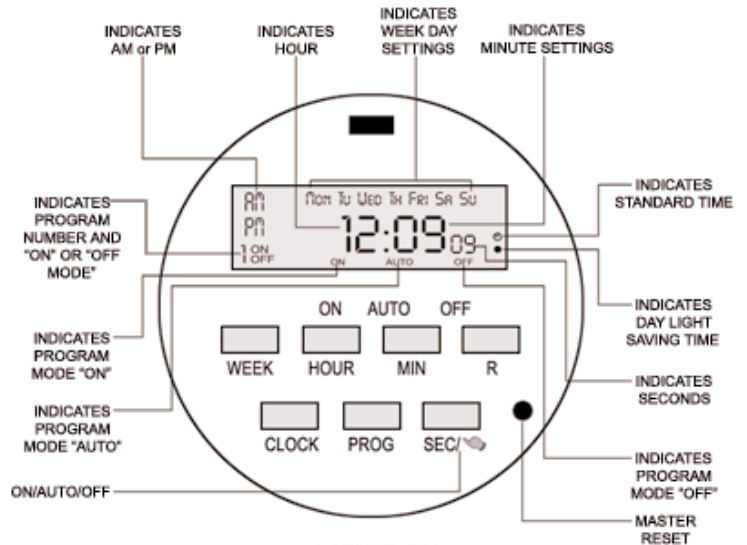


U8 Timer Manual

The digital timer displays the present time. The timer is accurate within 2 minutes per month of set time. The timer can control up to eight groups of ON/OFF programs. The timer can also have combinations, such as hourly, daily, weekly, group of days for the ON/OFF programs.

Daylight saving time can also be programmed on the timer. The timer is provided with a rechargeable battery pack so that it can maintain the programs programmed by the user. The timer may have to be charged for at least 2 hours prior to use if the timer display is blank (Press Master Reset button while timer getting charged). **During a power outage the timer will retain its program but the feeder will not feed food.**



1.0 PROCEDURE TO SET CLOCK

Before Programming the timer please do a **MASTER RESET**.

- 1.1 Press **CLOCK** and **HOUR** at the same time to set hour (See Figure 1).
- 1.2 Press **CLOCK** and **MIN** at the same time to set minute.
- 1.3 Press **CLOCK** and **SEC** at the same time to set seconds.
- 1.4 Press **CLOCK** and **WEEK** at the same time to set day of week.



Figure 1

2.0 PROGRAMMING THE TIMER

SET "ON" TIME

- 2.1 Press **PROG** to enter program mode. The display should show "1 ON" (See Figure 2).
- 2.2 Press **HOUR** to set hour.
- 2.3 Press **MIN** to set minute.
- 2.4 Press **SEC** to set seconds.
- 2.5 Press **WEEK** to set day of week.

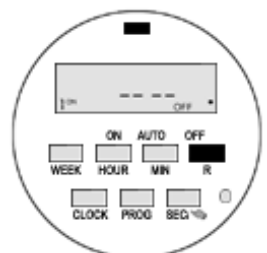


Figure 2

The timer comes pre-programmed with combinations of days for ease of programming. When **WEEK** is pressed repeatedly, the following individual days or combinations of days appear on the timer display. This feature is activated only during the programming of the timer. **Mon+Tu+Wed+Th+Fri+Sat and Sun (Recommended default setting) (See Figure 3)**

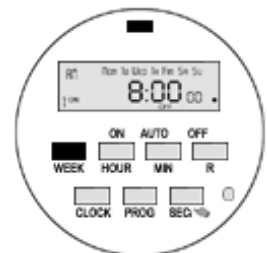


Figure 3

SET "OFF" TIME

- 2.6 Press **PROG** again to set the "OFF" time. The display should show "1 OFF" (See Figure 4).
- 2.7 Press **HOUR** to set hour.
- 2.8 Press **MIN** to set minute.
- 2.9 Press **SEC** to set seconds.
- 2.10 Make sure that the weekdays are the same for "ON/OFF" programs.
- 2.11 Make sure that the ON and OFF time are both in AM or both in PM.
- 2.12 Press **PROG** again to enter program mode for second "ON/OFF" program. The display should now show "2 ON" (See Figure 5).
- 2.13 Repeat steps 2.2 through 2.9 for programming the timer for all "ON/OFF" programs. (Maximum 8 ON/OFF programs) (See Figure 6).



Figure 4



Figure 5

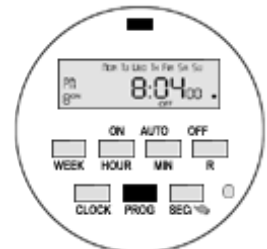


Figure 6

- 2.14 Press **CLOCK** to exit program mode. Please make sure that all other unused program settings are cleared by pressing "R" (See Figure 7) When no days, hours and minutes are displayed then the timer is not programmed to work in "AUTO" mode.

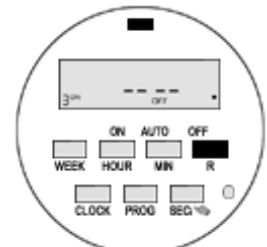


Figure 7

3.0 MANUAL OPERATING MODE

- 3.1 Every time you press the **1/SEC** button the display will move from "ON" to "OFF" to "AUTO" thereby placing the timer in ON or OFF or AUTO mode.
- 3.2 If the LCD display reads "ON" (See Figure 8) then the timer is ON. In this function you will be able to test the AUTOPETFEEDER during the priming process and during the autopetfeeder's initial se
- 3.3 If the display is reading "OFF" (See Figure 9) then the timer is OFF.



Figure 8



Figure 9

- 3.4 If the display is reading "AUTO" (See Figure 10) then the timer is on the program mode. Make sure you move the from "ON" to "OFF" then back to "AUTO" not directly from "ON" to "AUTO" to be on the program mode.



Figure 10

4.0 DAYLIGHT HOUR SAVINGS PROGRAM

- 4.1 Press **HOUR** and **MIN** at the same time. The symbol "•" will be displayed on the right hand side of the timer (See Figure11). This indicates that daylight saving time has been programmed and the timer will now add one hour to the clock. Press **HOUR** and **MIN** a second time to disable daylight saving time. This function will work only in clock mode.



Figure 11

5.0 RESET

- 5.1 To reset clock time and/or programs use a blunt pin or a ball point pen and press "RESET". Do not use this function unless absolutely necessary. It will clear all the memory inside the timer. (See Figure 12)



Figure 12



6.0 CONNECTING THE FEEDER

- 6.1 Once you are done with the programming of the timer, connect the feeder to the TIMER socket and not to the POWER socket of the timer.

LIMITED WARRANTY

We at Ergo Systems Inc. believe that you will be pleased with your Timer. Please read this warranty carefully. Ergo Systems Inc will warranty this product to be free from manufacturing defects, including workmanship, when assembled and operated according to operating instructions enclosed with this product, for a period of ninety (90) days from the date of original purchase. This warranty is non-transferable and applies solely to the original purchaser and does not extend to subsequent owners of this product. Please register your product at <http://www.autopetfeeder.com>.

1. Repair service for a period of ninety (90) days from the date of original purchase at no charge for parts and labor with proof of purchase.
2. Replacement of defective parts for a period of 12 months from the date of original purchase with proof of purchase. (Labor not included after initial ninety (90) days.)
3. This warranty does not cover cost incurred in the shipping of the product to and from Ergo Systems Inc. for service. Shipping to Ergo Systems nc. must be prepaid and insured by UPS or other parcel delivery services.

THIS WARRANTY IS VOID IF THE PRODUCT IS:

1. Damaged due to negligence, abuse, misuse, accident, modification, tampering, alteration, faulty installation and / or acts of God.
2. Used for commercial applications or rentals.
3. Modified or repaired by anyone other than Ergo Systems Inc.

THE EXTENT OF ERGO SYSTEMS INC. UNDER THIS LIMITED WARRANTY IS THE REPAIR OR REPLACEMENT OF THE PRODUCT AT THE SOLE DISCRETION OF ERGO SYSTEMS INC. IN NO EVENT SHALL ERGO SYSTEMS INC.'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY THE PURCHASER. UNDER NO CIRCUMSTANCES SHALL ERGO SYSTEMS INC. BE LIABLE FOR ANY LOSS, DIRECT, INDIRECT, INCIDENTAL, FORESEEN, UNFORESEEN, SPECIAL OR CONSEQUENTIAL DAMAGE ARISING OUT OF OR IN CONNECTION WITH THE USE OF THIS PRODUCT. THIS WARRANTY IS VALID ONLY IN THE UNITED STATES OF AMERICA AND CANADA.