

Changing the Timer Operating Mode – MSD Model Timer300

Novel Electronic Designs, Inc.

BUZZERSYSTEMS.COM

Document Version: 01-December-2007

Purpose of this document: to show owners of the Timer300 how to re-program their timer's operating mode. The timer's operating mode – once programmed – will stay in that operating mode until this procedure is repeated and a new operating mode is selected.

Does this document apply to all Timer300 tabletop timers?

No. The procedure in this document applies to timers sold after December 1, 2007. The version must be 2.0 (or higher) for all operating modes.

How do I find out the operating mode of my Timer300?

The **operating mode** and **version** are displayed for one second after power is connected to the Timer300. Format: **Mx.y** where **M** is the operating mode (P for pause, C for continuous; other letters signify special operating modes), and **x.y** is the version. Example: **C2.0** means the timer is in continuous-run mode, version 2.0.



C = "continuous mode"



P = "pause mode"

*The Timer300's display shows the **mode** and **version** when power is connected to timer.*

My Timer300 is older and this procedure doesn't apply. Can I change the operating mode of my timer?

Yes! While your timer can't be changed using this procedure, your Timer300 can be upgraded by returning your timer to *BuzzerSystems.com*. Please send us your timer to us and we'll set its operating mode to the version you specify. Your modified timer will have the feature described in this document; that is, you'll be able to change the operating mode in the future (without returning it to *BuzzerSystems.com*).

CHANGING THE TIMER'S OPERATING MODE

Preparation: connect power the Timer300 (it does not need to be connected to a buzzer controller).



The following pictures show which buttons to press to put your Timer300 into Program Mode.



A. Press and hold RESET button



B. While pressing RESET, press and hold timer-3 button



C. Continue pressing timer-3, then release RESET button. The display will show SEL to signify "Mode Select".

D. Release the timer-3 button. The programmed operating mode is shown on the display.



Changing the timer operation mode.

To change the timer from one mode to another (*in this example "from continuous to pause"*), momentarily press the GO button. The new operating mode will show on the display. Continue pressing the button until the desired operating mode is displayed.



When the display shows the desired operating mode, press the RESET button to resume normal operation.

*** end of document ***