

Model 17 and Model 24 Time and Temperature Programming Guide

The Time/Temperature outdoor display comes equipped with a mini hand-held programming pad with three push button switches on it. These switches are labeled "MODE" (program), "DEC" (Decrement), and "ADD" (Increment). The display center has a 3 leads AC Cord and the cable with the mini programming pad, coming out of the display. The installer should have shown you the final location to access the mini programming pad.

With the programming pad in place, the user can now access the various adjustment modes. These are essentially thirteen different controls/adjustment modes and their individual operations are outlined for your reference.

(Note: To go into Mode 1 please hold down the "Mode" switch momentarily and then release it. Repeat this step for each successive mode)

Mode #	Description	Range	Units
1	Adjust the minutes	0-59	Minutes
2	Hours Adjustment – The leftmost pixel represents PM	0-12	Hours
3	Time to display the "Time"	0-99	Seconds
4	Time to display the "Temperature"	0-99	Seconds
5	Fahrenheit / Celsius Selection – F for Fahrenheit Only , C for Celsius only, and CF for alternating Fahrenheit and Celsius Display		
6	Temperature Offset- Adds or subtracts amount selected from temperature reading and displays adjusted temp.	-10 to +10	
7	Enable Daylight Savings Time Adjustment "—" is off and "US" is on. If this feature is turned off modes 8-11 are disabled		
8	Year Adjustment – Sets the current year	0-99	Years
9	Month Adjustment – Sets the Current Month	0-12	Months
10	Date Adjustment – Sets the Current Date	0-31	Days
11	Day of the Week – Sets the Day of the Week where 1 is Monday and 7 is Sunday	1-7	Days
12	Font Selection – Round or Block – Display will change to the currently selected Font		
13	Set luminosity Sensor – Allows the sign to dim the display at lower light levels via the photo cell. 9 is 40% brightness at night and 0 is 100% brightness at night.	0-9	

Move into normal run mode with the mode switch and the time and temperature will begin to alternate according to your settings.

Hint: To return to mode 0 "Run Mode" from any of the modes in the sequence simultaneously hit the "mode" switch and either "add" or "dec" switch.