

When initially plugged in, or after a power outage long enough to completely drain the backup capacitor, the clock will flash "2" until the time has been set. (It may take a minute or two before both the "1" and "2" light fully, please be patient while the backup capacitor is charging.) The clock has several minutes of reserve power, so a brief outage or moving the clock to a different outlet is not a problem. If the clock is in a location that's difficult to reach, you may want to temporarily put it on an extension cord while setting it.

Touching a magnet here enters setting mode, starting with the hours. Additional touches with the magnet step through the settable values in the table below. The display will alternate between a label (composed of two overlapped digits) and a 1-3 digit value. The switch on top of the clock will increase (right) or decrease (left) the displayed value. If the switch is held in either direction, or the magnet held in place, it will auto-repeat at a rate of twice per second.

LABEL	DESCRIPTION		RANGE	_	
	Hours Always entered in 24 hour format - add 12 to hours after noon		0-23		
	Minutes Changing the minutes will reset the seconds to zero		0-59		
B	Month		1-12	Settings from Month on down are non-volatile	
4	Day		1-31		
6	Century		20-99		
6	Year		0-99	ORIG. VALUE	YOUR VALUE
2	Normal display mode	Add together any of the following values: 1 - hours & minutes 2 - seconds 4 - month & day 8 - year	0-15	3	
3	Display mode when switch pushed to right		0-15	8	
1	Display mode when switch pushed to left		0-15	4	
5	Display options	Add together any of the following values: 1 - 24 hour time format 2 - day before month 4 - year before date	0-7	0	
2	Duration of digits	Units are 1/120 second	25-240	55	
	Gap between digits	Units are 1/120 second	0-60	5	

Touching the magnet to the set switch one more time will exit setting mode. The clock will also exit setting mode automatically after several minutes of inactivity.