



**UNI/MAXIPOINT
CONTROL SYSTEMS**
User Manual

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TOUCHPAD LAYOUT

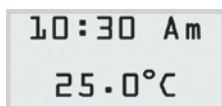
The Zonemaster Uni/MaxiPoint touchpad has a LCD screen with six buttons as shown in Figure 1. In normal operation mode, the LCD screen will display clock time and the temperature at the location of the touchpad.



Figure 1. Layout of the Uni/MaxiPoint Touchpad



MANUAL ON/OFF CONTROL MODE

Option 1 -- Zone Summary







- 1) In normal operation mode, the LCD screen of the touchpad displays clock and room temperature as shown at left.







- 2) Press  or  button once to select the zone summary screen where the on or off status of all zones are displayed on the second line of the LCD. '●' indicates that the zone is off, whereas ' | ' indicates that the zone is on.



- 3) Use  or  button to select a zone to be controlled. The on/off status of the zone will be flashing.
- 4) Press  button to turn on/off the zone. The zone will be changed from on (|) to off (●) or vice versa.
- 5) Repeat step 3) to select another zone and 4) to turn it on or off.
- 6) Pressing  button will exit the zone summary operation mode. Alternatively, it will return to the normal operation mode itself in 20 seconds with no key being pressed.

Option 2 – Zone Browse



- 1) Press  button once, the LCD shows the name of Zone 1 on the first line and the ON/Off status of the zone on the second line.
- 2) Press  button to turn on/off the zone as desired.
- 3) Press  button again to select the next zone. Repeat 2) to turn on/off the zone as desired.
- 4) Pressing  button can exit from Zone Browse Mode. Alternatively, it will return to the normal operation mode itself in 20 seconds with no key being pressed.

PROGRAMMING MODE – ON/OFF TIME CONTROL

Programmable on/off time control for each zone is an important feature of the Zonemaster Uni/MaxiPoint system. This system has a 5-1-1 program capability that means the system has an individual program for weekdays (Monday to Friday), Saturday and Sunday respectively. Each program has 4 programmable events per day: On time 1, Off time 1, On time 2 and Off time 2. Each program event can be enabled/disabled and their times can be adjusted as desired.


The Zonemaster Uni/MaxiPoint system provides a battery backup real time clock to support the programming mode.

All 4 sets of programs are defaulted in the factory with identical settings listed in the following table.



	On time 1	Off time 1	On time 2	Off time 2
Monday to Friday	6.30am	8.00am	5.30pm	10.00pm
Saturday	7.30am	12.30pm	6.00pm	11.30pm
Sunday	7.30am	12.30pm	6.00pm	11.30pm

SETTING CLOCK AND WEEK


Clock
10:30Am

1) Press  button once to select the clock and week setting.



Clock
9:30Am


2) Use  or  button to change the flashing hours to the desired value.

Clock
9:30Am



3) Press  button once more to select minutes to be flashing.

Clock
9:31Am


4) Use  or  button to change the flashing minute to the desired value.

5) Press  button again to select week to set.

Week
Monday



6) Use  or  button to change the weekday to the desired day.

Week
Tuesday


7) Pressing  button can exit the clock and week operation mode. Alternatively, it will return to the normal operation mode itself in 20 seconds with no key being pressed.

ADJUST PROGRAM TIME



ON/OFF
Program 1

1) Press  button once and then press  button once. The LCD shows on/off program 1.


M-F on 1
6:30Am

2) Press  button again. The LCD will show the detail of the program 1. At the first screen, it shows the start time of the first turning on event of the program 1 for Monday to Friday.


M-F on 1
7:30Am

3) Use  or  button to change the flashing hours to the desired value.


M-F on 1
7:29Am

4) Press  button once to select minutes, and repeat step 2) to change the minutes.

M-F on 1
disable

5) If you do not want the event, press  button to disable it.


M-F off 1
8:00Am

6) Press  button again, the LCD will show the start time of the first turning off event of the program.


M-F on 2
5:30pm

7) Follow step 3) to 5) to set the off time or disable the event.

M-F off 2
10:00pm

8) Press the  button again to select the start time of the second turning on event of the program.

9) Follow step 3) to 5) to set the on time or disable the event.

10) Press  button again to select the start time of the second turning off event of the program.


11) Follow step 3) to 5) to set the off time or disable the event.

Sat on 1
7:30Am

12) Follow step 2) to 11) to adjust the Saturday program.


Sun on 1
7:30Am

13) Follow step 2) to 11) to adjust the Sunday program.

14) If you want more than one set of the program for different zones, press  button to select the next program.



ON/OFF
Program 2

15) Repeat step 2) to 13) to set all the time for the program 2.



16) Pressing  button can exit the clock and program operation mode. Alternatively, it will return to the normal operation mode itself in 20 seconds with no key being pressed.

SELECT PROGRAM FOR A ZONE


Zone_1
No Prog

1) Press  button to select a zone and then press  button once. The LCD will show the program status of the zone. No program is chosen for each zone in factory default.


Zone_1
Program 1

2) If the program control is desired, the user can choose a program by pressing either  or  button.

Zone_1
Program 2

3) Press  button to select next zone, repeat step 2) to choose programs for the other zones.

Zone_2
Program 1

4) Pressing  button can exit the zone operation mode. Alternatively, it will return to the normal operation mode itself in 20 seconds with no key being pressed.

INFORMATION SHEET

The following program tables are designed to assist user in programming.

Program 1

	On time 1	Off time 1	On time 2	Off time 2
Monday to Friday				
Saturday				
Sunday				

Program 2

	On time 1	Off time 1	On time 2	Off time 2
Monday to Friday				
Saturday				
Sunday				

Program 3

	On time 1	Off time 1	On time 2	Off time 2
Monday to Friday				
Saturday				
Sunday				

Program 4

	On time 1	Off time 1	On time 2	Off time 2
Monday to Friday				
Saturday				
Sunday				

