

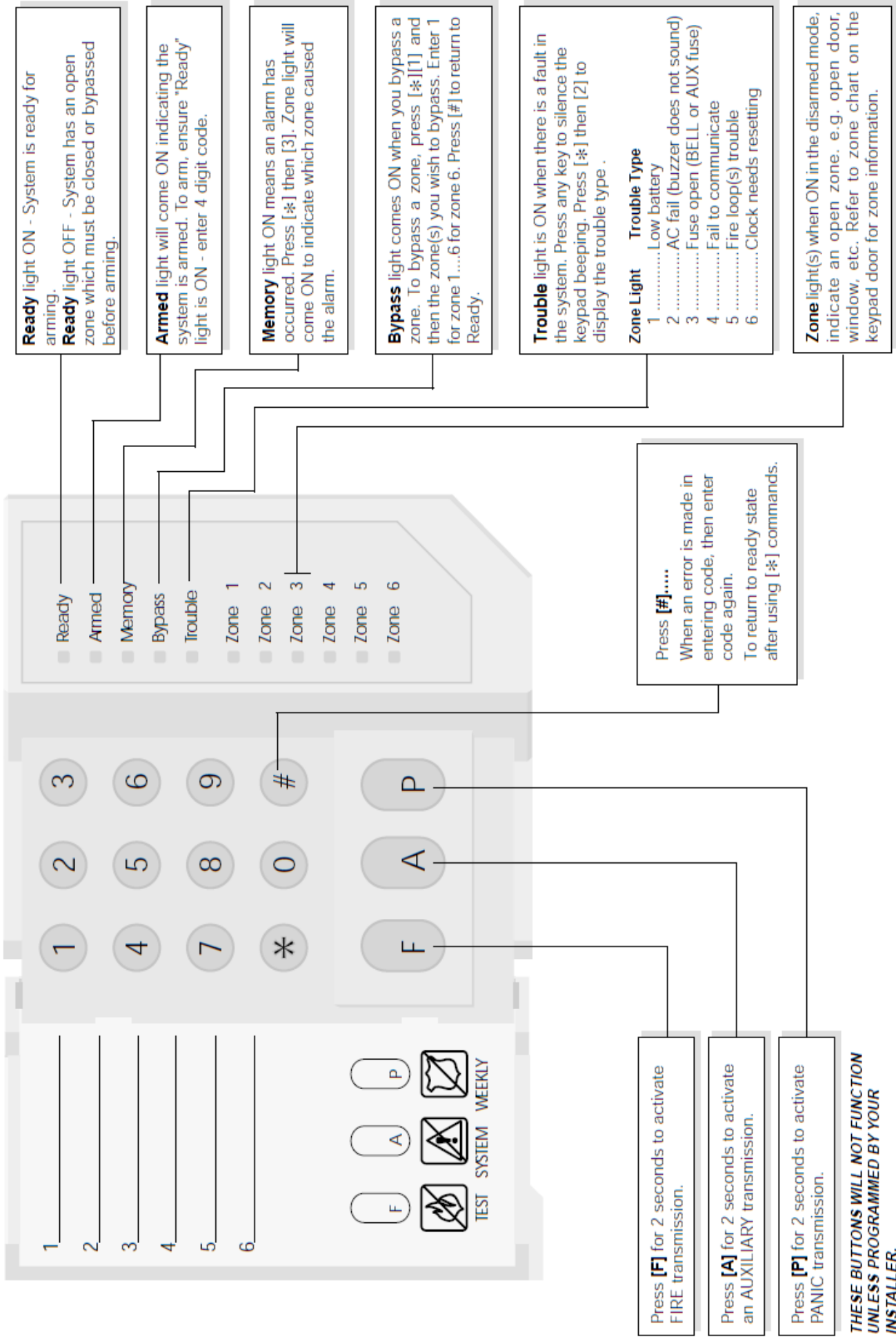
# Instruction Manual

*Troubleshooting*

**PC1500/PC1550**

**• W A R N I N G •**

This manual contains information on limitations regarding product use and function and information on the limitations as to liability of the manufacturer. The entire manual should be carefully read.



**THESE BUTTONS WILL NOT FUNCTION UNLESS PROGRAMMED BY YOUR INSTALLER.**

## Viewing Trouble Conditions

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The PC1500/1550 continuously monitors a number of possible trouble conditions. If one of these trouble conditions occur, the keypad will beep twice every 10 seconds and the keypad "Trouble" indicator will light.

Pressing any key on the keypad will silence the sounder but the "Trouble" light will remain ON until the trouble condition is cleared. If you cannot determine the cause of the trouble condition, contact your installer for assistance.

Press [\*][2] to display the type of trouble. A zone light will come on to indicate which type of trouble exists. Press [#] to return to Ready.

LIGHT        TYPE OF TROUBLE

- 1 ..... Low battery.
- 2 ..... Loss of AC power ("Trouble" light will come ON, but keypad buzzer will not sound).
- 3 ..... Fuse open (BELL or AUX fuse).
- 4 ..... Fail to communicate with monitoring station.
- 5 ..... Fire loop(s) trouble.
- 6 ..... Loss of time on system clock.

## Keypad Zones

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There are three keys on the keypad labelled [F] Fire, [A] Auxiliary and [P] Panic. These keys are only functional if they have been programmed by your installer. The installer should indicate which of these keys are functional by placing a coloured label next to the key symbol on the keypad door label.

### [F] Fire

Holding this key down for two seconds will sound a Fire Alarm. The alarm will sound pulsing. The keypad will sound three beeps once the panel has accepted the alarm. An auxiliary warning device is also activated if your installer has connected it to your system. To silence the alarm, enter a valid access code.

### [A] Auxiliary

Holding this key down for two seconds activates this function if your installer has programmed it. There is no audible alarm and no lights on the keypad will come on. When the panel has accepted the alarm, the keypad will sound a series of beeps. An auxiliary warning device is activated ONLY IF connected to your system by your installer.

### [P] Panic

Holding this key down for two seconds causes a steady tone on your siren or bell if your installer has programmed this key for audible operation. An auxiliary warning device is also activated if your installer has connected it to your system. Enter a valid access code to silence the alarm.

## Fire Alarm Operations

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### Alarm

On a fire alarm, the bell/siren will sound pulsing. The digital communicator transmission is delayed for 30 seconds. If the alarm is not acknowledged within the 30 second delay, the communicator will transmit to the monitoring station.

**Silence**

To silence the bell/siren, press the [#] key. If the alarm is silenced and the smoke detector is not reset, the alarm will resound after 90 seconds.

**Reset**

To restore the smoke detector(s) to normal, press [\*][7]. If the detector still has smoke in it, the alarm will resound and the sequence described above will repeat. If the detector is clear of smoke, the system will return to normal.

**NOTE:** If you suspect that the communicator has transmitted and there is no fire condition, call the monitoring station to avoid an unnecessary response. If a fire condition is apparent, follow your evacuation plan immediately. If the alarm sounds at night, evacuate immediately.