**Chapter Three – Product Description and Specification**

**General Description**

This product is a battery powered electronic kitchen timer and require one 9v PP3 battery. The timer has an interval range of 30 seconds to 5 minutes.

Before you switch on, the user should set the required time interval using the dial on the front of the timer. The timer is switched on by pressing the larger of the two push-button switches at which point the buzzer will start to sound indicating that the power is on. The timer is started by the user pressing the small push-button switch on the front of the timer at which point the buzzer will stop sounding and a small LED light will glow red to indicate that the timer is running. At the end of the set time period the buzzer will sound and the LED will switch off.

To stop the buzzer and to switch off the power simply press the on/off switch.

**Product Specification**

* Dimensions Height 130mm x Width 70mm x Depth 70mm.
* Materials Acrylic Stand, PCB Circuit and low voltage components.
* Power Supply 9 volt battery (Standard PP3 configuration)
* Timer range. 30 seconds to 5 minutes
* Time interval adjust. Analogue rotary dial
* On/Off Switch Push-Button latching switch
* Timer start Push-Button push-to-make switch
* Timing indicator Red 5mm LED
* Time period Comp Buzzer
* Battery Life Dependent upon use.
* Exp. Product Life 2 Years
* Maintenance No user repairable components
* Disposal Method (Battery) As per local battery and cell disposal regulations
* Disposal Method (Stand and PCB) Re-cycle as per local electronic regulations