

# Wireless Digital Thermometer FM25

Unlike most conventional fridge thermometers the FM25's wireless technology allows you to view temperatures of food without opening the refrigerator door.

Temperatures from the remote RF sensors positioned inside your fridge or freezer are transmitted wirelessly and displayed on the base station which can be mounted magnetically to the cabinet or free standing using the fold away bracket. The display is updated every 8 minutes

The FM25 audible and visual alarms are triggered when temperature exceeds pre set maximum and minimum temperatures after 15mins (this prevents false alarms when door opened for loading) - alerting you to high or low temperatures that could affect the product quality.



#### **Key Features**

- Wireless signal from remote sensors to base station
- Both channels displayed simultaneously
- Selectable Temperature Unit °C or °F
- Magnetic, wall mounting or free standing fixing base
- Remote Sensors equipped with spring action clips to secure inside fridge/ freezer or alternative suction cups
- Audible and Visual Alarm with 15 minute delay
- Licence free frequency
- Low Battery Indicator

#### Applications

- Fridges
- Freezers
- Vaccine storage
- Incubators
- Transportation
- Greenhouses



#### FM25



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### **Specification**

Temperature Range		-30°C to +40°C (-22°F to +104°F)
Resolution		1°C
Transmission Range		Up to 20m
Transmission Frequency		Every 8 minutes
Dimensions	Base Station	150mm x 59mm x 27mm (6"x 2.3"x1.5")
	Sensor	105mm x 35mm x 18mm (4.1"x1.4"x0.7")
Weight	Base Station	137gms (4.8ozs)
	Sensor	92gms (3.2ozs)
Batteries	Base Station	2 x AAA Alkaline
	Sensors	2 x AA Alkaline
Battery Life		Symbol with indicate low battery

#### Note

1. It is not recommended that more than one of the units should be used in the same area due to signal interruption.





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