

THERMOMETERS



SINGLE INPUT

The MT630 is a single input J/K-type general purpose thermometer with a wide measuring range from K-type -200°C to +1372°C and J-type -210°C to +1100°C with a selectable resolution of 0.1°C or 1°C that offers fast response and laboratory accuracy. The MT630 displays a number of temperature readings such as T1 plus MAX, MIN and AVG. Features include a relative time clock on MAX, MIN and AVG and provides a time reference for major events. Electronic offset function which allows compensation of thermocouple errors to maximise overall accuracy.

Features

- Single K-Type input
- Max / Min / AVG
- K-type -200°C to 1372°C
- J-type -210°C to 1100°C
- Resolution 0.1°C / 1°C
- Selectable units of °C, °F, K
- Data Hold
- Relative Time Clock on Max / Min / Average
- Electronic Offset function

Function	Range	Accuracy
Temperature Ranges	°C, °F or Kelvin (K)	
K Type	-200°C to 1372°C	±(0.15%+1°C)
K Type resolution	0.1°C	
J Type	-210°C to 1100°C	±(0.15%+1°C)
J Type resolution	0.1°C	
Min Max Ave	Yes	
Channels	One	
Data Hold	Yes	
Back Light	Yes	
Low battery indication	Yes	
Size	160 x 58 x 27mm	
Weight	200g	



MT630

DUAL INPUT

The MT632 is a dual input K-Type general purpose thermometer with a wide measuring range from K-type -200°C to +1372°C and J-type -210°C to +1100°C with a selectable resolution of 0.1°C or 1°C that offers fast response and laboratory accuracy. The MT632 displays a number of temperature readings such as T1, T2, T1-T2 plus MAX, MIN, AVG.

The MT632 features include a relative time clock on MAX, MIN and AVG and provides a time reference for major events. This thermometer works with K & J thermocouples and offers 0.1°C resolution.

Features

- Dual K-Type inputs
- Max / Min / Average
- K-type -200°C to 1372°C
- J-type -210°C to 1100°C
- Resolution 0.1°C / 1°C
- Selectable units of °C, °F, K
- Data Hold
- Relative Time Clock on Max / Min / Average
- Electronic Offset function

Function	Range	Accuracy
Temperature Ranges	°C, °F or Kelvin (K)	
K Type	-200°C to 1372°C	±(0.15%+1°C)
K Type resolution	0.1°C	
J Type	-210°C to 1100°C	±(0.15%+1°C)
J Type resolution	0.1°C	
Min Max Ave	Yes	
Channels	Two	
Data Hold	Yes	
Back Light	Yes	
Low battery indication	Yes	
Size	160 x 58 x 27 mm	
Weight	200g	



MT632

POCKET THERMOMETER

The MT600 is a pocket size digital thermometer ideal for the air conditioning and HVAC industry. The meter comes with a 65mm stainless steel integral probe that can accurately measure air and liquid temperatures, and the Min/Max function records the minimum and maximum temperatures over a period of time.

Features

- Compact pocket size with carrying case
- Temperature -50°C to 200°C / Accuracy ±2°C / 0.1°C Resolution
- 110mm Stainless steel sensor probe
- Measurement rate: 1 time per second
- High and low alarms; Min/Max record mode; Low battery indication
- 3½ digital LCD display

Function	Range	Accuracy
Temperature	-50°C to 200°C	±2°C
Temperature resolution	0.1°C	
Min Max Ave	Yes	
Channels	Single fixed probe	
Temperature Ranges	°C or °F	
Size	112 x 65 x 14mm	
Weight	90g	



MT600

PEN-TYPE

The pen type MT605 thermometer with its quick response has a temperature range of -40° to 250°C. Other features include a 115mm integral probe, a Min/Max record of temperature over a period of time, Data Hold button, and is able to withstand a 2m drop. The MT605 is supplied with a protective rubber holster.

Features

- -40° to 250°C
- 0.1°C Resolution
- Data Hold
- Min / Max
- Selectable °C or °F

Function	Range	Accuracy
Temperature	-40°C to 250°C	±(1.5%+2°C)
Temperature resolution	0.1°C	
Channels	Single fixed probe	
Temperature Ranges	°C or °F	
Size	211 x 32 x 19mm	
Weight	35g	



MT605