## HLP New Product Information Sheet.

## Ir and Probe thermometer with inbuilt Printer

## **Model 9812**

This is an ideal all round thermometer for use in food and electrical industries. This unit exceeds the ANZFA (FSANZ) requirements for accuracy and is made from food grade materials. The measuring range is -40 C up to +500 C(For the Infra red Unit). So it suits all industrial, scientific, refrigeration and cooking applications. The unit has an Infra red non contact thermometer and a plug in probe thermometer (Range -20 to +150 C)

With its inbuilt printer you can take a temperature and then print a customised docket (your company name) with the Time, Date and temperature automatically recorded.

Data Logger function with 12000 point memory. Includes PC software and Rs232 interface cable to provide a complete data logger package. The printer function can be customised with your firms name, so all print outs include your name the date and the time of measurement as well as your selection of temperatures. Comes complete with a hard carry case.



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Case Photo



Typical use on switchboard

Size: (Not including case)

208 mm Long 70 wide x 50 mm deep.

Probe: 100mm Food grade stainless steel included

with 1 meter plug in cable.

Display: Deg C or Deg F selectable

Accuracy: +- 0.1% +- 0.7 C Typical resolution of 0.1C

Temperature effect: Less than 0.03% per deg C

between 18 to 28 C

Functions: T1 - T2 - (T1-T2)

Records temp over time for logging. Battery life: 4 x AA batteries included. Optional Plug pack for mains operation.

38 MM print paper (thermal)

12 Month warranty