## JI

## MCA-900II



- Initial and Regular calibration is not included in a unit. Please ask initial calibration before order.
- All the sensors are optional.



How to use the iron tip temperature sensor unit? Please wipe the iron tip lightly with cleaner, and touch censing part softly, putting a small amount of solder on the iron tip.

## Temperature sensor

## Features

- The heat loss of the sensor being small, it can measure accurately even the smallest soldering iron tip.
- · Because it is a handheld type, it can be used for all kinds of work.
- · There are three kinds of thermal sensors for various purposes.



Resolution	$0.1^{\circ}$ C (0~199.9°C) /1°C (All range of the measurement )
Range of measurement	0~1000℃
Detection edge	Туре К
Measurement accuracy	$\pm (0.3\% \text{rdg} + 2^{\circ}\text{C})$ (23°C±5°C only with the body)
Displayer	3.5 digits LCD Display
Power supply	DC9V (dry battery 006P 1 piece) (Alkaline battery in continuousness use condition.)
Battery longevity	250 hours (when the alkaline is continuously used)
System requirements	0∼40°C、80%RH max
Size	80W×48D×156Hmm (without sensor)
Weight	305g (including the battery)