

STANDING TEMPERATURE MEASUREMENT TERMINAL

MTO-421 is a non-contact temperature measuring instrument that measures wrist temperature. It provides abnormal alarm and counting features and is mounted on a pole with adjustable heights. MTO-421 can be widely applied in schools, office buildings, communities, subway stations, airports, etc.

FEATURES

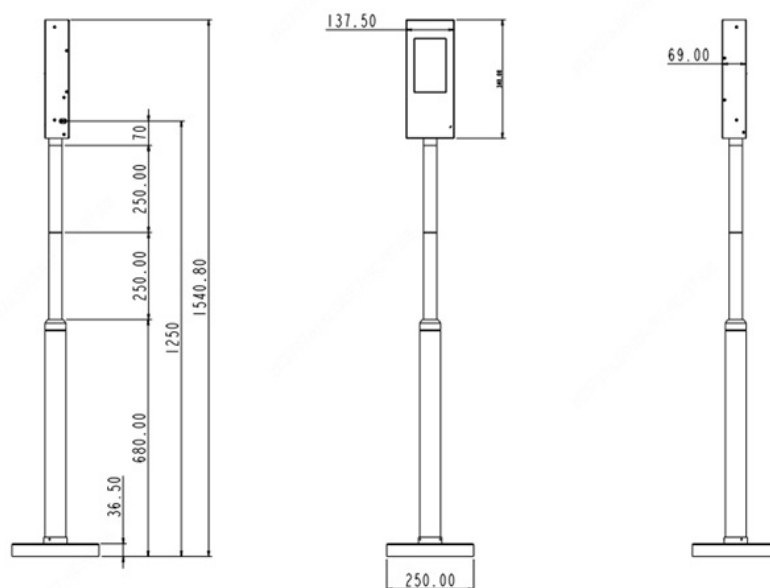
- Non-contact measurement on the wrist, no cross infection.
- Real-time alarm, quick detection of abnormal temperatures.
- High accuracy, measurement deviation is less than or equal to 0.3°C, and measurement distance is between 1cm to 4cm.
- Real-time display of measured temperatures, normal and abnormal temperature counts on LCD screen.
- Stainless steel bracket.
- Adjustable pole with two different heights.



SPECIFICATION

Features	Description
Measurement area	Wrist
Measurement range	30°C ~ 45°C
Precision	0.1°C
Measurement deviation	≤±0.3°C
Measurement distance	1cm to 4cm
Display	7" touch screen
Alarm mode	Sound alarm
Counting	Alarm count, normal count (resettable)
Material	Stainless steel
Power supply	DC 12V±25% input
Dimensions	Temperature measurement module: 137.5mm (L) × 68.0mm (W) × 360.8mm (H)
	Bracket: 60mm (D) x 680mm (H)
	Pole: 38mm (D) x (250mm/500mm) (H)
Operating temperature	10°C to 40°C
Operating humidity	<95%, non-condensing
Application Situation	Indoor, windless environment

DIMENSIONS



*Product specifications and availability are subject to change without notice.