



KTSP20

TEMPERATURE SCREENING POST



Office



School



Exhibition



Stadium



Metro Station



Hospital



Border



Scenic Spot

Fever is a common symptom which usually occurs in a viral infection. Kridentia Temperature Screening Post (KTSP20) is a Contactless Infrared Thermometer with a Hand Sanitizer Bracket acting as an efficient tool for a quick temperature check and dispenses sanitizer via a foot pedal. It is suitable to be located at factories, offices, borders, public transport stations, exhibitions etc.

PRODUCT FEATURE

- Non-contact to avoid cross-infection
- Fast induction time (500 ms) and with a high passing rate per minute (50 people / min)
- High temperature measurement accuracy, accuracy tolerance: ± 0.2 ($34^{\circ}\text{C} \sim 45^{\circ}\text{C}$)
- With warning (audio and light) for detection failure and abnormal temperature

- Built-in lithium battery and can be connected to a USB power source
- High-definition display with 5m viewing distance
- Suitable for different environment such as schools, office buildings, train stations, shopping malls etc.

PRODUCT SPECIFICATION

Thermometer Sensor

- Infrared

Screen

- LED Screen

Measurement Method

- Non contact with forehead or hand wave

Scale

- F and C degrees (Fahrenheit and Centigrade)

Accuracy Tolerance

- ± 0.2 ($34^{\circ}\text{C} \sim 45^{\circ}\text{C}$)

Automatic Alarm For Abnormal Temperature

- Red light flashes, continuous alarm sound

Measurement Distance

- 5 ~ 10 cm

Standby

- 5s (Red dot cycle)

Measuring Temperature

- $0^{\circ}\text{C} \sim 80^{\circ}\text{C}$

Ambient Temperature

- $5^{\circ}\text{C} \sim 45^{\circ}\text{C}$

Response Time

- 500 ms

Dimension

- 0.35m (W) x 0.35m (L) x 1.38m (H) (including metal stand)

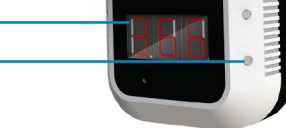
Weight

- 7.5kg

Infrared Thermometer
Infrared Ranging Sensor



Temperature Display
Alarm Light



Infrared



Foot Pedal

Please Contact:



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