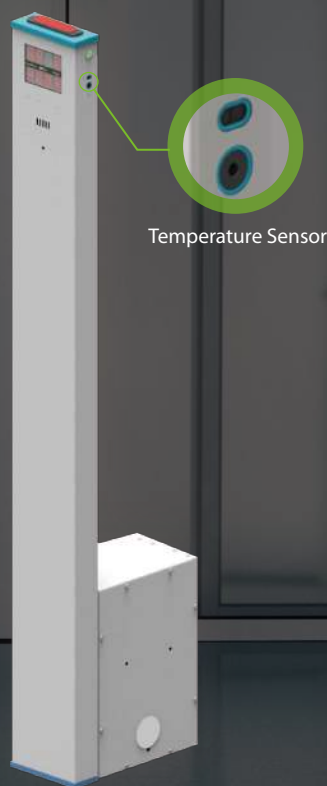


ZK-TD95

Touchless Body Temperature Measurement



Temperature Sensor



As the number of cases has been increasing and the geographical spread has been widening, the novel coronavirus outbreak has raised grave concerns about public health and personal hygiene.

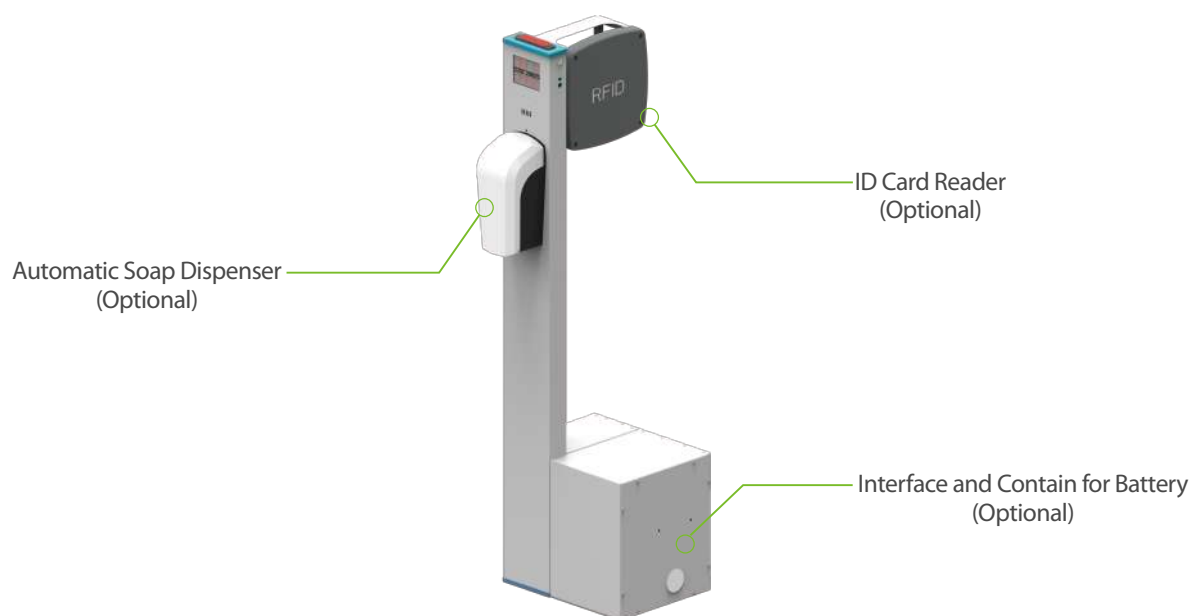
The disease can occasionally cause symptoms like high fever, and ZK-TD95 is an infrared thermometer which can assist in body temperature measurement at the wrist of passengers. If the temperature detected is over 37.3°C or any other value set by the administrative user, ZK-TD95 will raise an alarm to inform the guards.

This product has great flexibility to assist with different solutions because it is easy to move. CDC said that approximate 80% of sickness-causing germs are spread via hands. Thus, optional soap dispenser on ZK-TD95 effectively prevents hands from exposing to virus and bacteria.

Features

- Touchless body temperature measurement
- High temperature alarm
- No installation required
- Customizable height of temperature sensor from the ground
- Optional automatic soap dispenser
- Optional ID card reader
- Optional interface and contain for battery

Optional



Specification

Power Requirements	AC 100 ~ 120V/200 ~ 240V
Electrical Current	900mA
Working Temperature	10°C ~ 35°C (50°F ~ 95°F)
Working Environment	Indoor
Dimensions (L*W*H)	285 * 369 * 1332
Packing Dimensions (L*W*H)	330 * 420 * 1380
Temperature Sensor Type	IR temperature sensor
Temperature Measurement Time	≤1s
Temperature Measurement Point	Wrist
Temperature Measurement Distance	30 ~ 100mm
Height of Temperature Sensor from the Ground	1310mm (customizable)
Height of Automatic Soap Dispenser from the Ground	816mm
Height of ID Card Reader from the Ground	1018mm
Temperature Measurement Deviation	±0.3°C (±0.54°F)
Temperature Range	18°C ~ 40°C (64.4°F ~ 104°F)
Interval Between Temperature Measurement	2s

* Temperature measurement data is for reference only, not for medical use. This product is not suit for environment with strong light or high temperature. It is recommended to use this product indoors without wind.

