

# Walk-Through Metal Detector with Body Temperature Measurement

## ZK-D4330 with 33 Zones (Standard)



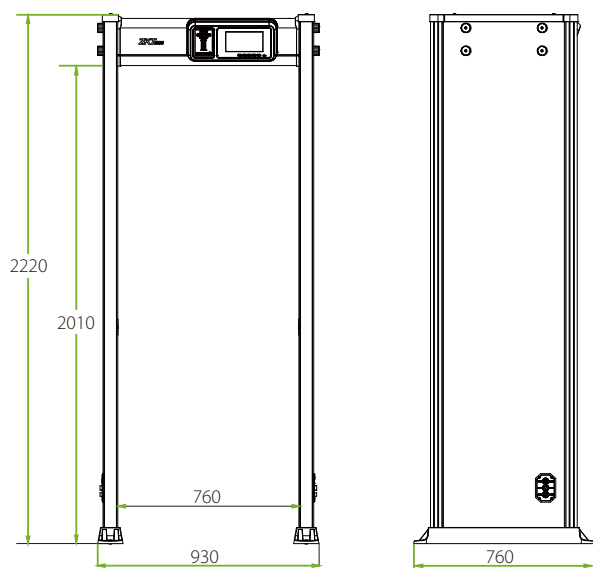
The novel coronavirus has given rise to grave concerns about the public health and personal hygiene because of its wide geographical spread.

The disease can occasionally cause symptoms like high body temperature, and ZK-D4330 is a walk-through metal detector that can assist in body temperature measurement at the forehead and wrist of passengers. If the temperature detected is over 37.3°C or any other value set by the administrative user, ZK-D4330 will raise an alarm to inform the guards.

# Specifications

Input Voltage	15V
Working Temperature	10°C ~ 38°C (50°F ~ 100.4°F)
Working Frequency	4kHz ~ 8kHz
External Dimensions (H*W*D)	2220 * 930 * 760 (mm)
Internal Dimensions (H*W*D)	2010 * 760 * 760 (mm)
Package Dimensions (H*W*D)	2300 * 335 * 800 (mm)
Gross Weight	70kg
Temperature Sensor Type	IR temperature sensor
Temperature Measurement Time	≤3s
Temperature Measurement Point	Forehead or wrist
Best Temperature Measurement Distance	50mm
Height of Temperature Sensor from the Ground	1500mm (customizable)
Temperature Measurement Deviation	±0.3°C (±0.54°F)
Temperature Range	32°C ~ 42.9°C (89.6°F ~ 109.22°F)
Interval Between Temperature Measurement	2s

## Dimensions (mm)



## Features

- 33 detection zones
- 7"LCD HD display interface
- Remote control
- Simple installation and use
- Entry and exit counting
- Excellent anti-interference ability and stability
- 300 adjustable sensitivity level for each zone
- Various language available
- Higher accuracy and verification speed
- Pass count and alarm count records
- Random alarm

- \* The temperature measurement data is for reference only, and not for any medical purpose.
- \* This product is not suitable for intense light and high-temperature environments.
- \* It is advised to use the product indoor without wind.
- \* Once you turn on the device or change an application environment, please leave it for 10 ~ 15 minutes for calibration. Please activate the temperature sensor and distance sensor together for temperature measurement.

