

# Walk Through Metal Detector with Temperature Detection Application

2039378

## 18 Zones Standard

In these uncertain times, count on School Specialty as your source for health and safety essentials like the ZKTeco metal detector with temperature detection application. The walk through metal detector can assist with temperature detection at the forehead or wrist. If the temperature is detected at the specific temperature you set, an alarm will sound.

### Features

- Detects body temperatures at the forehead and wrist.
- Eighteen (18) over-lapping detection zones with multiple alarms
- Sensitivity for each zone is adjustable in increments 0-255
- 5.7 inch (14.5 cm) LCD screen
- Infrared remote control
- Sound & LED alarms located on both sides clearly indicate precisely where metal is detected.
- Automatically counts people and alarms
- Secure operation. Only authorized personnel can access the control panel.
- Easy assembly: Ships with only 2 pieces, cables and 8 screws. Simple to follow instructions.
- Completely safe to operate and walk through. Harmless to heart pacemaker, pregnant women, magnetic storage media, etc.
- Durable fire-retardant construction
- No need for manual calibration. Unit runs self-diagnostics and re-calibrates with each power-on
- Modular design makes parts replacement and maintenance simple and easy.

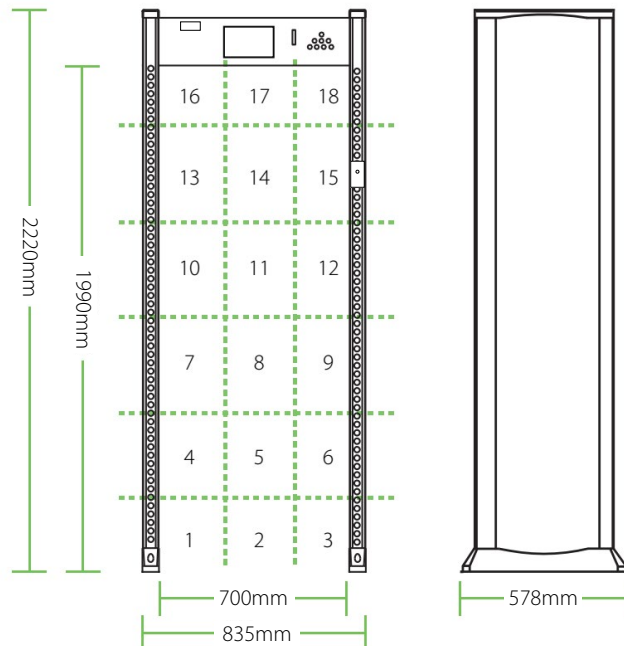


**ZK**ACCESS®

## Specifications

Power Supply	AC100V ~ 240V
Working Temperature	-4°F ~ 122°F
Working Frequency	4kHz ~ 8kHz
External Dimensions (HxWxD)	2220x835x578 (mm)
Internal Dimensions (HxWxD)	1990x700x578 (mm)
Package Dimension (HxWxD)	2310x350x665 (mm)
Gross Weight	65kg
Temperature Sensor Type	IR temperature sensor
Temperature Measurement Time	≤1s
Temperature Measurement Point	Forehead or wrist
Best Temperature Measurement Distance	150mm
Height of Temperature Sensor from the Ground	1500mm (customizable)
Temperature Measurement Deviation	±0.9°F
Temperature Range	86°F ~ 113°F
Interval Between Temperature Measurement	2s

## Dimensions (mm)



**Questions? Contact your School Specialty Sales Representative today.**



SchoolSpecialty.com | 888.388.3224

All rights reserved. ©2020 School Specialty, Inc.

©Copyright 2016. ZKTeco Inc. ZKTeco Logo and ZKTeco Logo are registered trademarks of ZKTeco or a related company. All other product and company names mentioned are used for identification purposes only and may be the trademarks of their respective owners. All specifications are subject to change without notice. All rights reserved.

18586360 8/20