



## PERSONNEL MANAGEMENT KIOSK

Meridian's Personnel Management Kiosk features check-in and temperature verification capabilities. The solution can also be programmed for facial identification, with users easily added in a few short clicks. Designed to help protect the health and safety of both employees and guests by preventing anyone with a temperature from entering a facility, alarms can be added to sound when those above the temperature threshold and those without access attempt to enter.

## **Available Configurations**



**Pedestal** QTY. 1 MSRP: \$3,150.00



Countertop QTY. 1 MSRP: \$3,050.00





Check in here.

## **CUSTOM SIZES AND CONFIGURATIONS AVAILABLE**

- Anodized Aluminum Extrusion Stands
- Available With Antimicrobial Powder Coat Finish
- Curved and Flat Sided Units to Adhere to Customer Preferences
- Graphic Template Available for Download
- Facial Recognition Library up to 30,000 People
- 2 million Pixel Camera
- Temperature Accuracy ≤ ± 0.9°F
- Temperature Range 50°F ~107.6°F
- 8.0 inch IPS LCD screen
- Input: 100–240VAC, 50/60Hz, 1.5 A
  Output: 12V 5A

## **SPECIFICATIONS**

CAMERA	
Resolution	2 million pixels
Туре	Binocular wide dynamic camera
Aperture	F2.4
Focusing Distance	50 ~150cm
White Balance	Auto
Photo Flood Light	LED and IR dual photo flood light

SCREEN	
Size	8.0 inch IPS LCD screen
Resolution	800 x 1280
Touch	Not supported

PROCESSOR	
CPU	RK3288 quad-core (optional RK3399 six-core, MSM8953 eight-core)
Storage	EMMC 8G

FUNCTION	
Credit Card Reader	None (Optional IC card reader, ID card reader)
Face Library	Up to 30,000
1: N Face Recognition	Support
1:1 Face Comparison	Support
Stranger Detection	Support
Identify Distance Configuration	Support
UI Interface Configuration	Support
Upgrade Remotely	Support
Interface	Interfaces include device management, personnel / photo management, record query, etc.
Deployment Method	Support public cloud deployment, privatized deployment, LAN use, standalone use

INTERFACE	
Network Module	Ethernet and Wireless (WIFI)
Audio	2.5W / 4R Speakers
USB	1 USB OTG, 1 USB HOST standard A port
Serial Communication	1 RS232 serial port
Relay Output	1 open door signal output
Wiegand	One Wiegand 26/34 output, one Wiegand 26/34 input
Upgrade Button	Support Uboot upgrade button
Wired network	1 RJ45 Ethernet socket

INFRARED THERMAL IMAGING MODULE		
Temperature Detection	Support	
Temperature Detection Distance	1 Meter (optional distance 0.5 meter)	
Temperature Measurement Accuracy	≤ ± 0.9°F	
Temperature Measurement Range	50°F ~ 107.6°F	
Thermal Field of View	89.6 x 89.6°F	
Abnormal Temperature Alarm	Support (temperature alarm value can be set)	

GENERAL PARAMETERS	
Power	Input: 100-240VAC, 50/60Hz, 1.5 A Output: 12V — 5A
Operating Temperature	32°F ~ 140°F
Storage Temperature	-4°F ~ 140°F
Power Consumption	13.5W (Max)
Size	Height: 60.5" Width: 19" Depth: 18"



**Systel Business Equipment** 2604 Fort Bragg Road Fayetteville, NC 28303 800.849.5900

Legal Disclaimer: This is not a medical device. Statements regarding this temperature device have not been evaluated by the FDA. This temperature device should not be solely or primarily relied upon to diagnose or exclude a diagnosis of COVID-19, or any other disease or health condition. Elevated body temperature in the context of use should be confirmed with secondary evaluation methods.