

# Temperature Detector with Integrated Turnstile & Facial Recognition

## Temperature Detection

Product Code: 3520-09



**WESTMINSTER**  
GROUP PLC

### Key Features



Non-Contact & Mask Detection



Temperature Threshold Set



Integrated Access Control System



Password Protected One-Step Settings



Long-Distance Detection



Temperature Accuracy to  $\pm 0.3^{\circ}\text{C}$



### Overview

Westminster supply a range of Temperature Detection Systems. These systems will detect above normal body temperatures that may be associated with fevers. The Temperature Scanner Turnstile is ideal for public spaces where there is a high footfall.

The Temperature Scanner Turnstile with Facial Recognition is a multi-functional platform designed for intelligent monitoring of body temperature in public areas.

This fever screening system adopts infrared radiation to measure body temperature by non-contact means and has a measurement distance of 0.5 – 1m.

The system can automatically manage 30 people per minute.

### Features

Thermographic Map

Footfall Analysis

Sole Centre for Data Collection

Control Centre

## Product Specification

### General

Warranty 12 months

### Technical

Camera Type RGB+ Infrared Sensor  
Aperture 4.0 mm  
Resolution 200 W  
Tablet Screen & Resolution 8 inches, full-view IPS LCD screen, 1280 x 800, 400cd brightness  
Processor CPU 4 Core RK3299  
RAM DDR3-4GB  
Local Storage 8GB  
IP Level IP64 water and dust-proof

### Electrical

Voice Setting 0-10  
Static Electricity 4 k/8 k  
Infrared Fill Light Green/Red  
Power DC12 V, 5 W max

### Environmental

Ambient Temperature 20-40°C  
Humidity 10-90%  
Location Indoor use

### Features

Accurate Detection

Superior Reliable Design & Construction

Audible & Visual Alarms and Acoustic Alarm Signalling

Compliant to CE, RoHS, FCC, EN60950, EN50081-1, GB15210-2003, ISO9001, ISO14001, OHSAS18001

Multiple Language Available (English, French, German, Italian, Cantonese, Japanese, Spanish, etc.)

User Management

99% Pass Rate / 1 in 10,000 Mis-Recognition Rate

Local 20,000 Face Database

