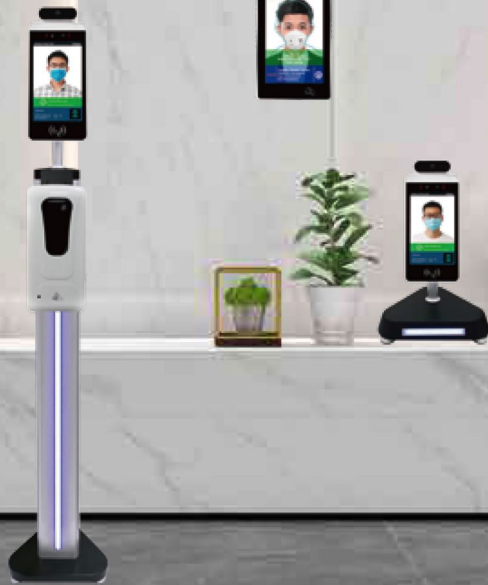# Face Recognition Temperature

LCD LCD Display

Voice Broadcast

IPS Full View

Multiple Interface Options

Face Recognition

AD Standby Advertising Function Optional

Touch Function Optional

Multiple Installation Methods

Infrared Induction Temperature Measurement

Background Operations

Multiple Applications

Android System

Practical Application

Eface, the New Generation for the Face Recognition Temperature Measurement can be more intelligent to help people to detect the temperature and the face recognition. Easy to install, and check the Data on the Eface, both available on the local Lan and the Cloud connetction.

YXD-F8,Face-recognition-temperature-measurement-terminal adopts deep leanring algorithm, achieving high recognition speed and accuracy. YXD-F8 intergrated with 2 million pixels 30,000 face database . Face recognition pass speed is less than 1 second.Supports accurate face recognition and comparison while wearing a mask.

Hand Sanitizer Container

Floor Stand

Desktop Vertical

Wall Mount

YXD-F8

Face Recognition Temperature Measurement Terminal-8 Inch

1. 8 inch IPS full-view HD LCD display, no streaking and delay

2. Industrial-grade appearance, IP65,certain outdoor dustproof and waterproof functions

3. Support mask recognition detection, automatic recognition and voice reminder for non-wearing masks

4. It will be good for desk top, wall mount and the floor standing flexible installation methods.

5. 30,000 face database . Face recognition pass speed is less than 1 second.

6. Face Recognition Thermometer Application on the School and the College Reopen

7. CE & FCC Qualified

Temperature sensor

Infrared Thermal Imaging Temperature Detection

Hand Sanitizer Container

Camera

8-inch Screen

Support The Optional Swipe Card Module

Base

Aluminum Alloy

Hand Sanitizer Digital Display

LCD Size	21.5inch IPS	Material	IBS (Plastic)	Hardware Bright Painting(Iron)
Resolution	1920*1080	Standard Color	White (other color based on the 500 pcs MOQ)	
Display Ratio	16:9	Product Size	365mm*80mm*1053mm	370mm*58.5mm*1138mm
Brightness (nits)	350 cd/m2	Net Weight	8kg	18.5kg
Contrast	1400:1	Package	Carton + Wooden case (size:113*28*58cm, weight: 13.56kg)	
Area	476.64(H) × 268.11(V) mm	Stand	Iron, Weight :8 kg (optional)	Iron, Weight :6.41 kg (optional)
View Angle	178/178/178/178	Internet	LAN-RJ45 /WIFI/3G/4G (optional)	
Response Time	6ms	Input	AC 100-240V	
Life (hrs)	50000	**Auto Dispenser**		
Operate System	Android 7.1	Dispensing life	500000 times	
CPU	RK3288 (RK3399 optional)	Bottle Volume	3000 ml	
RAM	2GB	Dispense Volume	Foam-0.4ml, Gel-1ml, Liquid-1ml / Time	
ROM	8GB/16GB	Pump	Standard pump for Liquid soap, Gel or Foam	
Touch Screen	Optional (G+G)	Certificates	CE ,FCC & RoHS	

Face Recognition Temperature

		YXD-F8
Camera	Resolution	2 million pixels
	Type	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	800×1280
	Touch	Not supported (optional support)
Processor	CPU	RK3288 Quad core,RAM 2G The maximum main frequency is 1.8 GHz.
	Storage	EMMC 8G
Dimensions	Size	238.24*128*21.48(mm)
Equipment Interface	Interfaces	USB Interfaces 1 USB OTG 1 USB HOST standard A port
Language	OSD language	Support multi language
Installation	Installation method	Installation of wall mounting bracket, bracket of gate and fixed tripod
System	Operating System	Android 5.1
Detection	Call the police	Over-temperature alarm Support
	Measurement range	10℃~42℃
	Measurement Accuracy	≤±0.2℃
	Measurement mode	Thermographic temperature measurement
Network Module	Internet	Support Cable, WIFI
Standby ads	Ads	Not Support