

# RA08 TP Face Recognition Temperature Device with Palm



Makeup



Wear glasses



Change hairstyle



Wear hat

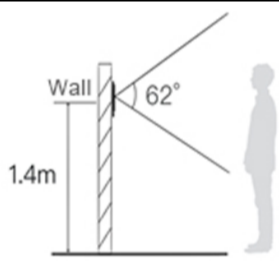
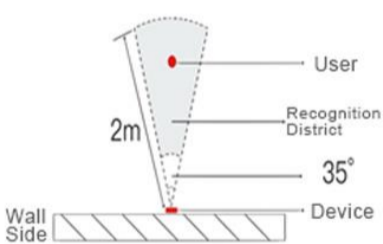


Wear a mask



Palm Recognition

## Specification

RA08T Palm 8 inch Dynamic Facial Recognition		Accessories	
Screen		Filling Light	LED filling light
Dimension	8 inch Screen, full view angle, IPS LCD screen	Optional	Ic card reader, ID card reader, Qr code
Resolution	1280×800	Network Module	Support wired, wireless (2.4G Wi-Fi)
Touch Screen	Optional		
Camera		Interface	
Dual Camera	Heiman Sensor HTPA80*64d 2.0M (RGB Camera) ; 1.3M (Infrared Camera)	Serial Communication Interface	RS232
Type	Wide dynamic camera	Relay Output	NC,NO and COM
Aperture	4mm	Wiegand Interface	Support Wiegand 26/34 input /output
Focal Length	0-2m	Reset Interface	Yes
White Balance	Automatic	Interface	USB2.0 RJ45
Wide Dynamic	Automatic	Function	
Vertical Wide Angle		Face Detection	20000 Capacity Support detecting and tracking 5 people at the same time
		1:N Face Recognition	99.99%
		Stranger Detection	Support
		Remote Upgrade of Equipment	Support
		Recognize Distance	Support (0.5-3 meters)
		Protection Level	IP64
Horizontal Angle		General Parameters	
		Power Supply	DC12V (±10%)
		Operating Temperature	-10 ° C ~ 60 ° C
		Working Humidity	10% to 90%
		Power Consumption	10W MAX
		Installation Method	Turnstile, Wall mounted, Desktop, Floor Type
Core Parameter		Device Size	234(L)*125(W)*24.5(H)mm
CPU	4 cores, 1.8GHz	Weight	3KG(Device Only)
Memory	2GB RAM, 8GB ROM	Measure Speed	less than 0.7 seconds

Palm	
Grayscale	256 levels
Image Size	480* 640
Distortion Rate	<1%
Connector	7-pin 1.25mm USB2.0
Power Consumption	0.5W(Standby)/1.5 W (operating)
Interface	USB2.0(High speed)
Power Requirements	USB 5V
Temperature	-10°C~45°C / 14°F~113F
Humidity	0 ~90%RH
Lighting Environment	Enrollment <800Lux;Authentication <2000Lux
Dimensions	52.4*52.4*16.8mm (±1 mm)
Window	Window
Android	Android 4.1 or higher
Recognition Angle	Roll ±60° , Pitch ±30°
Recognition Method	1:1,1:N
Capacity	6,000 templates
Accuracy	FRR=0.68% when FAR=0.001%
Recognition Time	<300ms (quad core Cortex A9 up to 1.6GHz)

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More Information



More Video