

10S testing temperature and disinfecting Obtain safe work and home living

Intelligent temperature measurement and disinfection channel

This product is used for face recognition, temperature detection and spray disinfection in public area



#### **Area of Applications**

Now all industries have to resume work and production, the economy cannot stagnate, and people need to travel, so the question comes: how to effectively disinfect and prevent epidemics?

LH Intelligent temperature measurement and disinfection channel is able to applied to all kinds of public area

- ✓ Hospitals
- ✓ Schools
- ✓ Communities
- ✓ Factory
- ✓ Hotels
- ✓ Bank
- ✓ Shopping Malls
- ✓ Super Market
- ✓ Construction Sites



# Non-contact accurate temperature measurement

- Digital temperature measurement face recognition access control terminal
- Support human body temperature detection and temperature display, temperature measurement accuracy ≤ ± 0.2 °C, temperature measurement range 25 °C -45 °C.
- Language: English







Normal body temperature



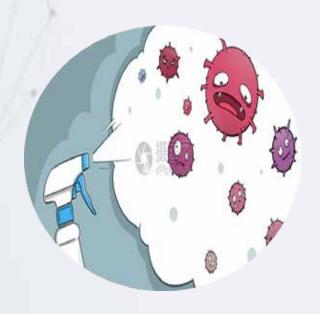
- Automatic alarm when human body temperature is higher than 37.3 °C (customizable temperature value)
- Supports automatic alarm for abnormal body temperature, and the detection result is output within 1 second.

### **Triple disinfection**





- Special non-contact alcohol sterilizer for hands,
- non-contact induction spray, safe and hygienic, which can effectively sterilize the hands.



### Food grade intelligent induction disinfection

- Quick disinfection of virus in the disinfection area
- food-grade disinfectant, safe and reliable
- can effectively kill various germs, intelligent induction spray, without manual operation.



#### Foot disinfection

 Foot dust removal function, middle disinfection channelcontaining disinfectant carpets, can be sterilized through the soles of personnel, the elimination feet clean corner.

### **Data information**

- > Temperature measurement area length: 640mm
- Sensing Method: Face recognition
- Body temperature sensing method: Thermal image
- > Body temperature collection distance: 50cm
- Body temperature collection position: Fore-head (non-contact)
- ▶ Body temperature collection accuracy: ≤±0.2degree
- ➤ Body temperature test range: 25°C 45°C
- Body temperature test time: 1 second
- > Temperature display panel: 8-inch
- Body temperature detection output:

The body temperature is normal, the screen displays the temperature value, and the mark is blue

The body temperature is abnormal, the screen shows that the temperature is over the standard, the mark is red, and an alarm is issued



2.2(L)\*1.2(W)\*2.2(H)

### **Advantages**

- > Face recognition, alarm interception at the first time.
- ➤ Infrared human body temperature measurement, sound and light alarm, high accuracy.
- Pad version Smart display.
- Hand wash intelligent spray disinfection, effective sterilization and high safety.
- Automatic induction of ultrasonic fog, energy saving and high efficiency.
- Balanced spray box to reduce throttling without hurting facial organs, Sole disinfection.



## **Specification**

						A Version of
	Model	TD-600	Fog making method	Ultrasonic atomization	Body temperature collection time	2s
			Spray efficienty	3-6KG/H	Temperature	23.4digitaltube
					Display	Or 8inchLD
					pannel	
			Spay control method	Microwave induction start and delay stop,	Temperature	0.2 degree
				four spray ports in total	Error	
					range	
	Size	Temperature	Spray tank	20L	Body temperature range	20-50 degrees
		measuring	capacity			
		hand-cleaning device				<u> </u>
		220*120*230cm				
	Voltage	AC110/230V	Disinfectant Type	100-400ppmChlorine dioxide dilution	Rain-proof functino	Equipment housing with rain protection
				solution,		
				200ppMDiluted solution of hypochlorous		
1				acid		
	Power	900W	Hand disinfection	Independent area induction spray type	Sound	<36dB
			method	disinfectant		
>	Ambient	0-50C	Temperature sensing	Infrared thermal image	Temperature collection distance	<lm< th=""></lm<>
	temperature		method			
1	Material	Cold rolled plate	Spectral range	8-14um	Spray channel length	150cm
(	Disinfection	Automatic induction	Body temperature	Face recognition, fore hend,	Alarm method	Red and green alarm indication
3	method	injection	collection method	wrist (non-contact)		



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