



Star Express Asia Limited

**Intelligent Temperature Measurement and Disinfection
Channel**

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



Comes with induction, wash hands to disinfect

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?

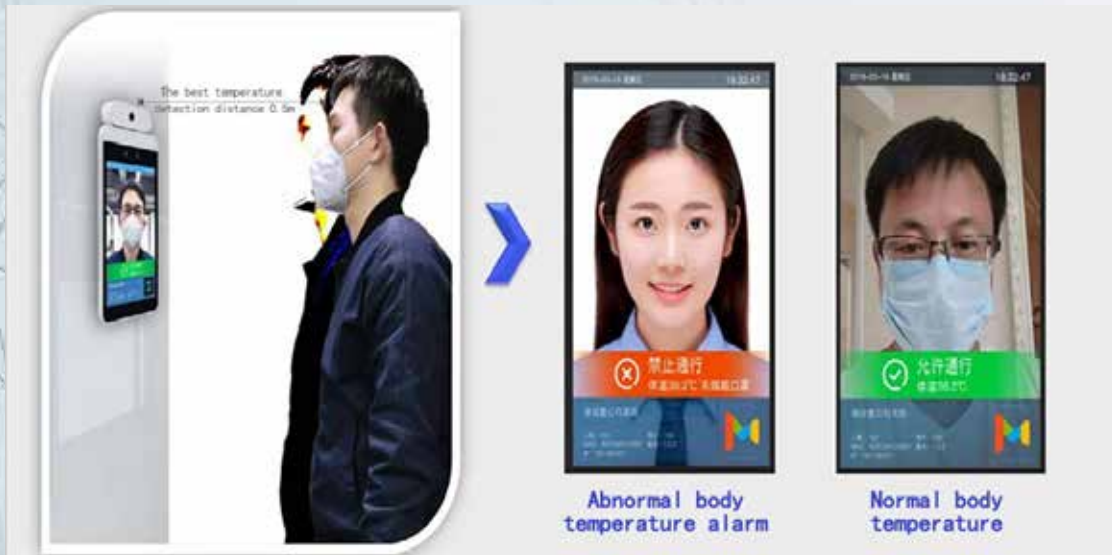
LH Intelligent temperature measurement and disinfection channel is able to applied to all kinds of public area

- ✓ 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 $\leq \pm 0.2$ °C, temperature measurement range 25 °C -45 °C.
- Language: English



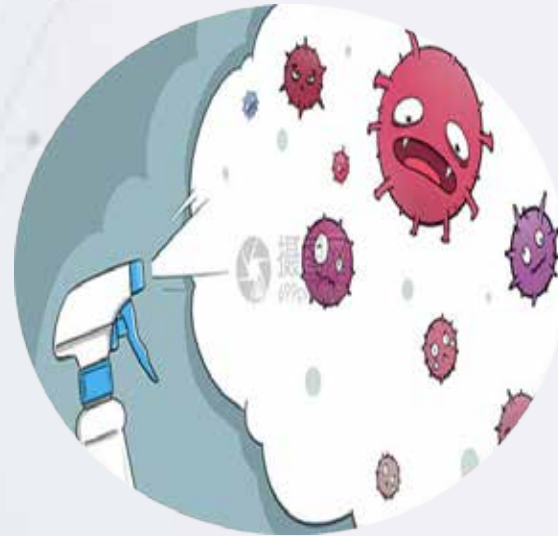
- Automatic alarm when human body temperature is higher than 37.3 °C (customizable temperature value)
- Supports automatic alarm for abnormal body temperature, and the detection result is output within 1 second.

Triple disinfection



Non-contact alcohol 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 channel-containing 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: $\leq \pm 0.2$ degree
- 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

Model	TD-600	Fog making method	Ultrasonic atomization	Body temperature collection time	2s
		Spray efficiency	3-6KG/H	Temperature Display panel	2..3.4digitaltube Or 8inchLD
		Spay control method	Microwave induction start and delay stop, four spray ports in total	Temperature Error range	0.2 degree
Size	Temperature measuring hand-cleaning device 220*120*230cm	Spray tank capacity	20L	Body temperature range	20-50 degrees
Voltage	AC110/230V	Disinfectant Type	100-400ppmChlorine dioxide dilution solution , 200ppMDiluted solution of hypochlorous acid	Rain-proof functino	Equipment housing with rain protection
Power	900W	Hand disinfection method	Independent area induction spray type disinfectant	Sound	<36dB
Ambient temperature	0-50C	Temperature sensing method	Infrared thermal image	Temperature collection distance	<1m
Material	Cold rolled plate	Spectral range	8-14um	Spray channel length	150cm
Disinfection method	Automatic induction injection	Body temperature collection method	Face recognition, fore-hend, wrist(non-contact)	Alarm method	Red and green alarm indication



**Intelligent temperature
measurement and disinfection
channel, KM make you travel
safely !**