

## New Way To Stay Alert

The most important thing we can do is to stay alert, control the virus, and in doing so, save lives.

Thermographic Thermometer using professional thermal imaging temperature probes, with a body temperature check distance of up to 1 meter, **no need to stay**, low cost and high efficiency to prevent COVID-19.















## Advantages

Large Thermal Imaging
System



**Infrared Thermometer** 













- Costly, hard to popularize
- Several instruments to one set
- Fixed, unable to move flexibly

- O Costly, need to stay to test
- Special channel required
- Cannot check people of Different heights

- Need one person
- Ineffective
- Close contact,
   Risk of infection

#### GP100 Thermographic Thermometer





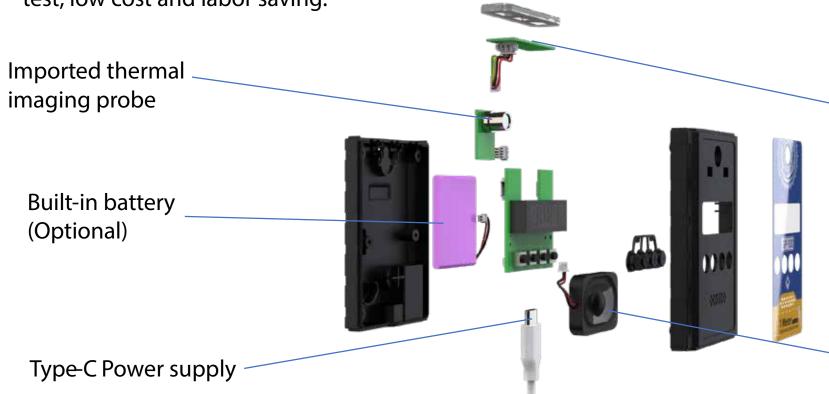
- Reasonable Price, can be popular use
- ono need to stay and no gathering
- Up to 1 Meter check distance, no risk of infection
- 60° wide-angle thermal imaging, Can test people of different heights
- Flexible installation method
- Support USB / WiFi data collection, platform statistics management





# Thermographic Thermometer

The device adopts thermal imaging technology, wide-angle multi point temperature check, and the temperature check distance is up to 1 meter, Can test people of different heights, without stay through the test, low cost and labor saving.



Red/Green glare warning light

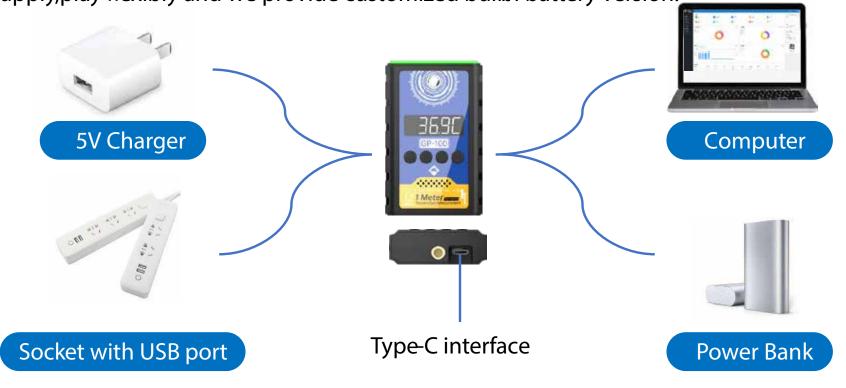
SPK HD broadcast sound cavity speaker





## The Way of Power Supply

It uses Type-G 5V power supply, and is equipped with a Type-C power supply cable of up to 2 meters, which can be directly connected to 5V power supply equipment such as computer / USB socket / mobile power supply, play flexibly and we provide customized builin battery version.\_\_\_\_\_







## System Functions



Press "°C/°F" key to set system function (Please refer to the manual for specific operations)

#### **Temperature Unit Setting**







**Fahrenheit** 

#### Temperature Alarm Point Setting



Default alarm threshold is 37.4°C

#### Time Setting



System time setting

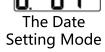




The Time of Hour Setting Mode



The Month Setting Mode





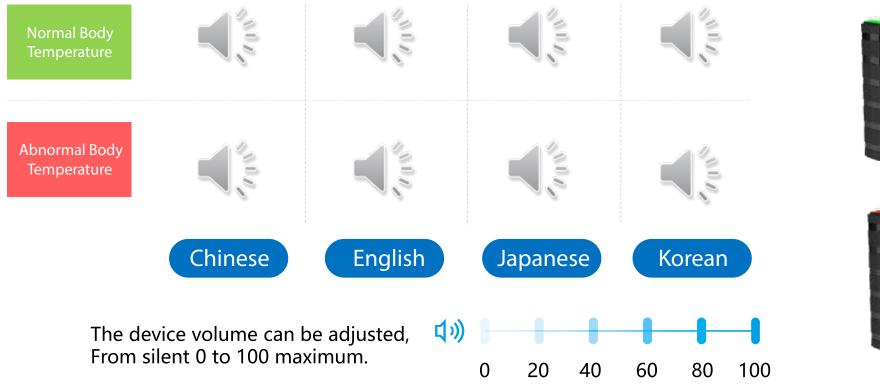
The Time of Minute Setting Mode





## Multi-language Selection

Built-in SPK HD broadcast cavity speaker, and emit red or green light warning, language support Chinese / English / Japanese / Korean (can be added as required)





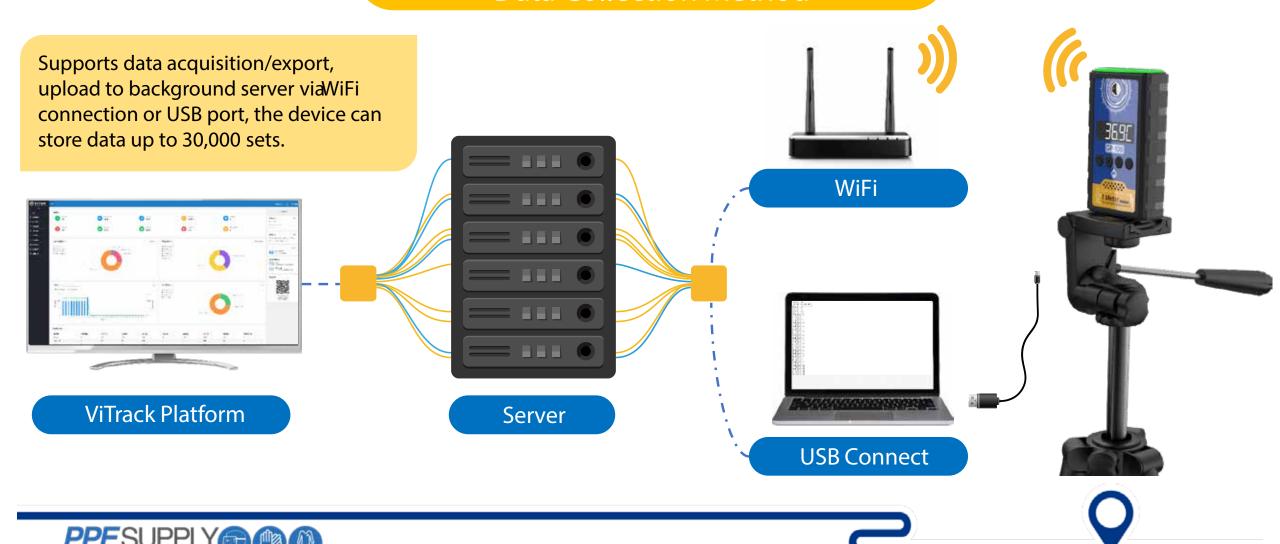


Light in Red Color





# Temperature Measurement Data Collection Method



# Statistics and Management of Temperature Check Data

ViTrack big data platform aggregates real - time data statistics, provides an intuitive visual display of the data, and intuitively presents temperature check flow rate, normal and abnormal body check numbers, time, etc., thereby improving real - time monitoring and epidemic prevention control of the area.







## Installation

Compact, Flexible installation method









3M Adhesive

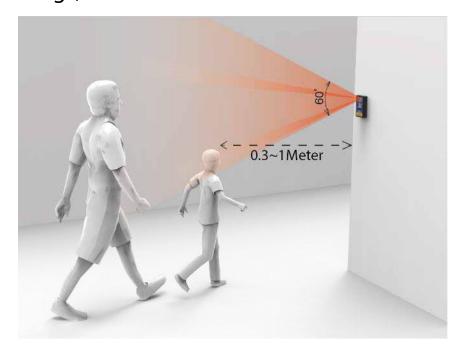
British 1/4 nut





## **Application**

Far to 1 meter check distance, 60° wide-angle temperature check, Can test people of different heights, do not need to slow for checking, no gathering due to temperature checking, so it is very suitable for airports, docks, shopping malls, stations, buses, down city such as subway entrances, apartment, office buildings, and schools.















## Qualification

#### **Enterprise Certification**

# THE STATE OF THE S

ISO9001/ISO14000/TS16949

#### **Product Qualification**



YY0505/GB9706.1 CE/FCC/RoHS

#### Patent layout



Invention Patent Appearance Patent





## Product Measurement



88mm





55.5mm







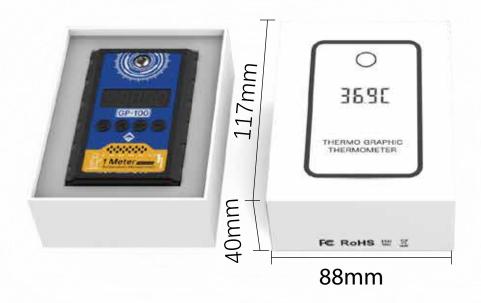
1 Meter







## Product Package





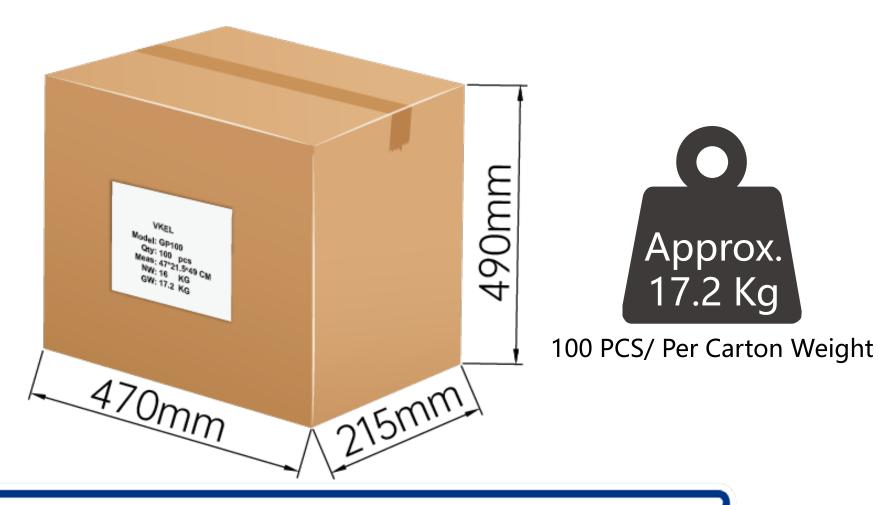








### Carton Measurement







## **Device Capacity**

#### **Data Collection**

Temperature / humidity / water quality / distance / height and speed / IO status / command control / video / Sound recording, Sensing technology application.



#### **Data Transmission**

**Cloud Platform** 

GSM / GPRS / WCDMA / 4G (LTE Cat - 4 / Cat- M1) / 5G / LORA / NB - IoT / 433M / ZIGBEE / 125K / 13.56M Communication solution.

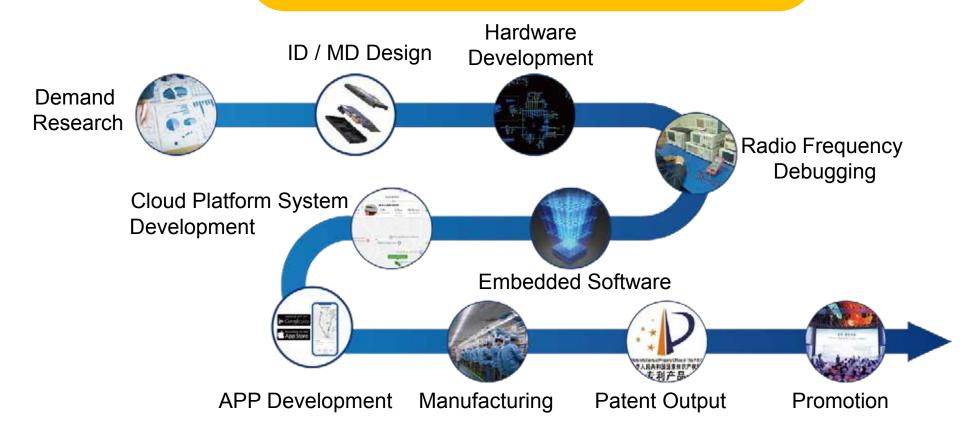
Location management, OA, ERP, MES, cloud data center, APP, WeChat applet, secondary development, deployment support and device support, data analysis service, automated reporting service, Big Data storage and global language support.

**System Integration** 

Product design, R&D and testing, manufacturing, testing and certification, patent compilation, software output.



## Architecture







## **Cooperation Expectation**

We hope that with you will explore how to make good use of high-speed network communication, Internet of Things, cloud computing, big data, AI intelligence, etc. under local area policy, economic and social environment, mainly popular vehicle such as automobile and motorcycle. Achieve technological development and innovation in the following fields, policy compliance management, vehicle security, safe driving, transportation safety management, asset maintenance management, fleet efficient operation management, intelligent new energy vehicle, etc.

Open up a new era of intelligent Internet of Things that is led by science and technology.

We adhere to the strategic principle of Open Mind, Both Benefit and Forward Together and aim to seek development with local area partner.

We will introduce all-round capability and experience in market research, software and hardware development, manufacture, marketing, after-sales service management, organization management, etc., relying on your strong scientific and technological innovation capability, advanced manufacturing capability, customer base and Industry leadership.

In the coming up era of IoT x Data, we will work together forward technological innovation and even industrial innovation, and create a new Intelligent IoT World.





The Pace Of Progress Will Not Stop At Technological Innovation.

Industrial Innovation Is Ours Next Step To Achieve.

## Thank you