ZenMeasure Wireless Temperature Tag

USER MANUAL

Download App

Scan the QR code to download app.
Android users can go to Google Play and search "ZenMeature IoT" to download and install app.

Device system
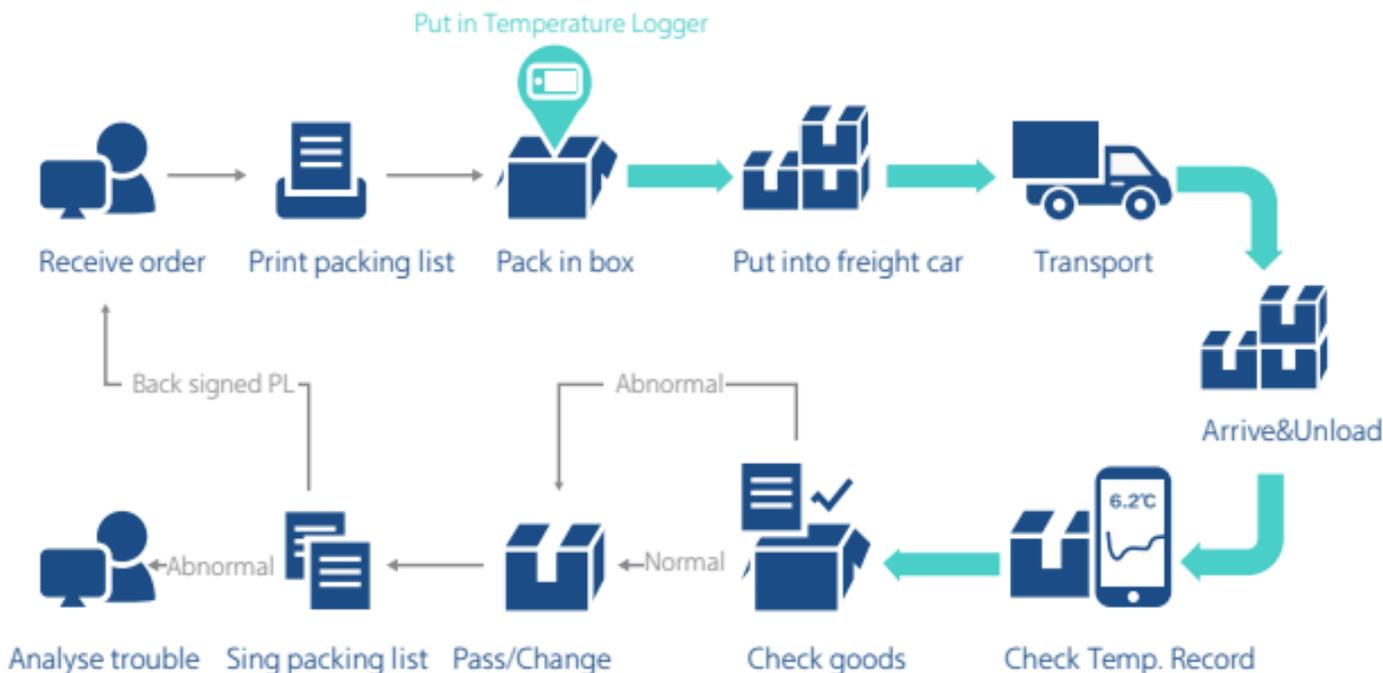
Android device：support BLE4.0 and Android4.3 and above
iOS device：support BLE4.0 and iOS8.0 and above

Technical Specification

Usage Type	Multi-use	Battery Life	365days
Sensors	Digital temperature sensor	Application	Android or iOS
Memory Capacity	100,000 readings	Calibration	Factory NIST traceable 3-points
Measurement Range	-30° C to 60° C	Certifications	CE, FCC, RoHS, BQB, CMIIT ID
Accuracy	± 0.5° C	Protection Class	IP67
Resolution	0.1° C	Dimensions	62mm L x 35mm W
Start Mode	Manual		x 4.6mm H
Logging Interval	0.5 – 10 minutes	Weight	Approx. 13g
Battery	3.0V lithium battery	QA period	365 days

Operation guide

Receive order→Prepare goods→Put temperature logger into box→
Refrigerated transport→Reach destination→Check out temperature record→
Sign after received

Put in Temperature Logger

Receive order → Print packing list → Pack in box → Put into freight car → Transport

Arrive&Unload

Analyse trouble ←Abnormal— Sing packing list ← Pass/Change ←Normal— Check goods ←— Check Temp. Record

6.2℃

Back signed PL

Abnormal

Abnormal

Consignor

Choose goods type and safe temperature range

Scan QR code, input ID or No.

Screen 1:

Back Confirm ZenMeasure ID

Please check ZenMeasure ID, continue

ZenMeasure ID 12121212 **7.2° c**

Other information

Battery status

Battery life 98 days

Add

Ensure temperature
accuracy and battery

Screen 2:

office Consignment info

Choose goods type and safe temperature range

Goods type Blood samples 2~8 ℃ >

Binding ZenMeasure and Shipment No.

ZenMeasure ID 12121212 **7.2° c** >

Shipment No. 223 728 983 944 >

Shipment info (Option)

Customer Vacant >

Address Vacant >

Contactor Vacant >

Mobile Phone Vacant >
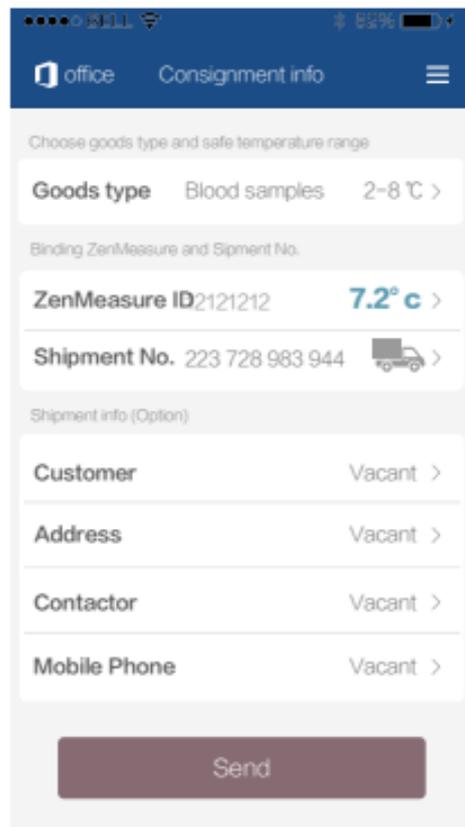
Send

Complete the device addition

Left screen

Back   Shipment details

✓ **Committed!**
ZenMeasure starts temp monitoring, please ship at earliest convenient

Shipment Details   ⏱ 2016/05/16 13:00

| Goods type | Blood samples | 2~8 ℃ > |
| ZenMeasure ID | 12121212 | **7.2° c** > |

Shipment No. 223 728 983 944 🚚

Customer	Vacant
Address	Vacant
Contactor	Vacant
Mobile Phone	Vacant

New shipment
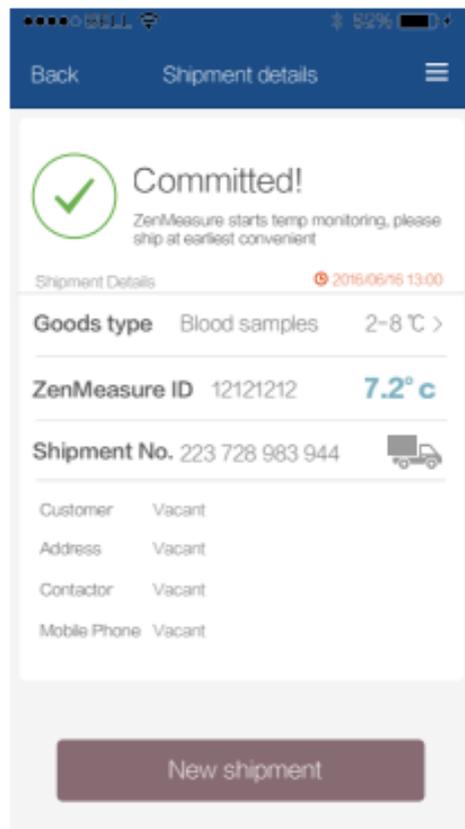
Send out successfully

Right screen

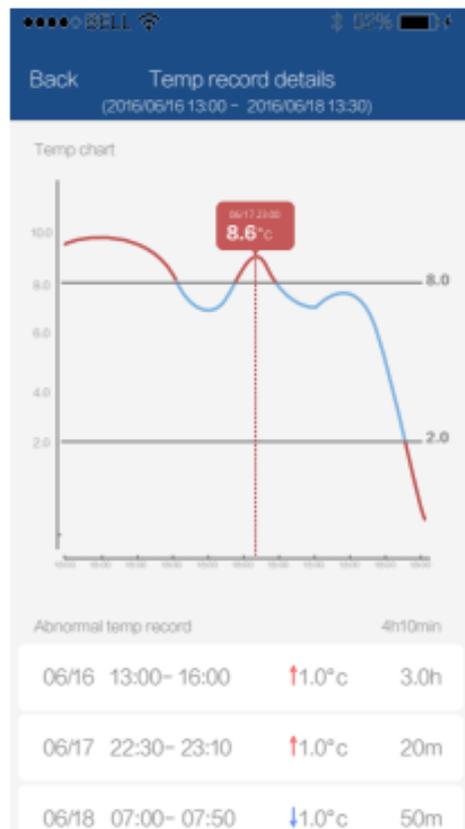**Consignee**

📱 office   Consignee

Scan QR code or input ID on the box
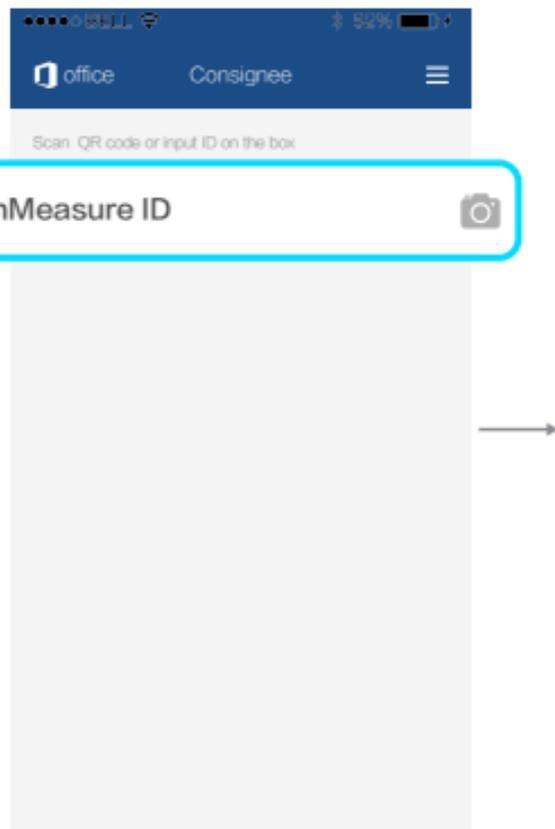
ZenMeasure ID   📷
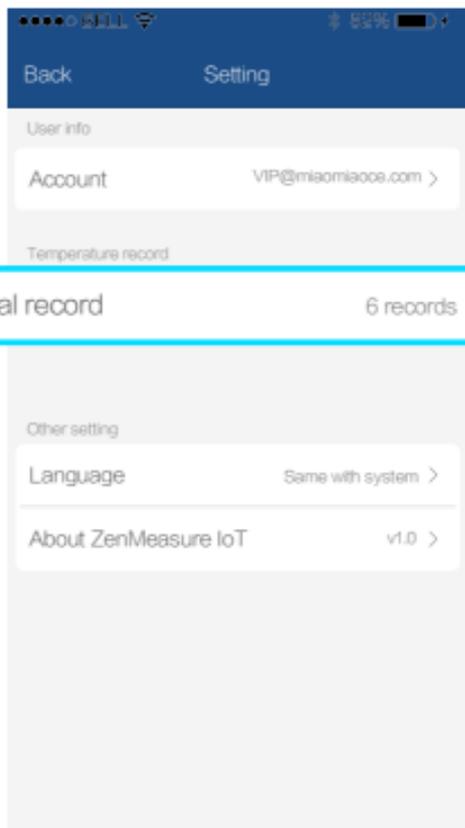
Scan QR code ,input ID
* Please keep the receiving device connected to internet.
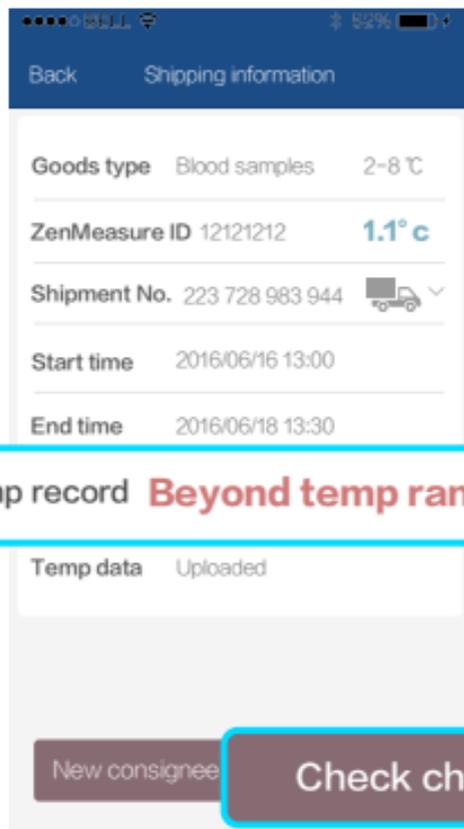
Make sure the temperature record

Check out the temperature chart and analyse
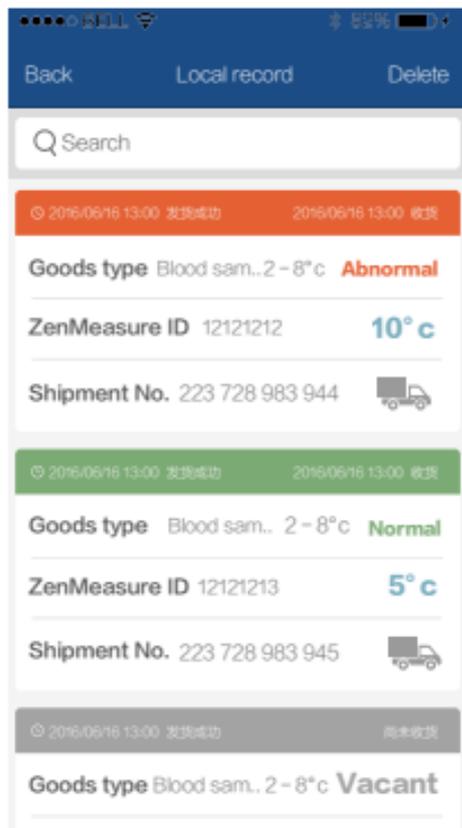
Settings

View local record

ZenMeasure IOT platform : **http://iotpilot.miaomiaoce.com**

ID:FE97 1809 0927

Temp Monitoring

View Report

Normal Download

Temperature Chart

Print

1. Open the URL, enter the ID of temperature logger, search the record on the server

2. Check out the temperature record, download the "CSV" data and "PDF" report

Company introduction

ZenMeasure Technology Beijing
Co., LTD was founded in 2014, is
focused on technological
innovation and intelligent
hardware development, and has
medical production line.
We provide temperature
measurement hardware and data
analysis services mainly for
customers and cold chain
companies.

Consignor

Consignee

Web
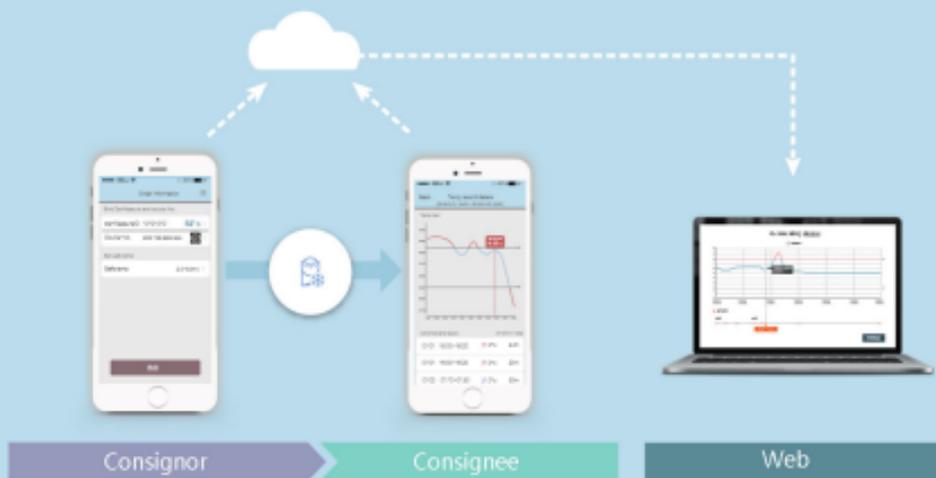
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