

Cilico Temperature Measuring Mobile Computer

Body temp test+ Identification+ Barcode scanning+ Reports Generation



Integrated and convenient operation, industrial-grade protection, the best choice for temperature measurement mobile computer

- One step to manage identification, temp measurement and data upload; Meanwhile able to generate report and download; Streamline processes and increase efficiency;
- Flexible optional data collection feature:
1D/2D barcode scanner, NFC
- IP65 protection, sturdy and durable, 1.5 meter drop-proof, waterproof, dust-proof, anti-immersion liquid;
- Medical grade antibacterial material, the whole machine supports a variety of professional disinfection methods such as alcohol, ultraviolet, ozone



Paperless + visualization + cloud temperature management, big data monitoring network, reduce exposure risk

- Temperature data can be uploaded and downloaded to the cloud with one key to achieve paperless contact-free data management and reduce cross-infection
- Visualized personal temperature information data query, frontline epidemic prevention personnel can clearly understand the health of the tested object
- Personnel information and temperature data are analyzed by AI intelligence to help staff understand the epidemic situation and provide big data support for the prevention and control work



Enterprise application design, excellent hardware and software configuration, convenient and efficient

- MDM remote device management, no need to arrive at the site where the device is used, one key in the background to complete the upgrade, troubleshooting, work report output, etc
- The application software supports personalized customization to meet the needs of different usage scenarios
- Eight-core 2.2ghz high performance processor 3GB ROM + 32GB RAM large capacity storage, smooth operation without jam
- The whole machine is designed thin and easy to grasp, easy to carry, can be used with wrist band, long time use not tired



Applications



Transportation

hospital

medical

community

school

Food and beverage

drugstore

enterprise

property

C6T Specifications

Basic Parameters

Size	147×78 ×19mm(L×W×H)
Weight	233g (including battery)
Display	5.0 inch IPS screen, Resolution: 1280*720
Touch panel	Capacitive
Backlight	LED Backlight
Battery	Li-polymer,4000mAh,3.7V Uptime:more than 8 hours Standby time:300 hours
Card slot	2 SIM card slots, 2 PASM card slots 1 Micro SD card slot(Maximum 128G)
Communication interface	Type-c, Support OTG
Network connections	4G/3G/2G、Wi-Fi、GPRS、Bluetooth
Notification	Warning Tone,Multi-color LED,Vibration
Keyboard	On-screen Keyboard+3 Virtual Keys:Back、Home、Menu
Audio-frequency	Microphone, Loudspeaker and Receive
Physical Keys	Power, left scan, right scan, volume+, volume -
Headset	Support 3.5mm headset jack
Power adaptor	Input:100-240V,50/60Hz 300mA Output:5V,2A

Performance Parameter

CPU	Octa-core 2.0 GHz
OS	Android 11 with GMS
Memory	3+32GB 4+64GB (optional)

Working environment

Operating temperature	-20°C to 50°C
Humidity	5% to 95% (non-condensation)
Drop specification	Within operating temperature range, it can withstand several drops from 1.5m height to the concrete ground
Roll specification	500 times of 1.6 feet / 0.5 m rolls; higher than IEC roll standard
Vibration	4g SPK Sine (5Hz to 2KHz); 0.04g2/Hz randomness (20Hz to 2KHz); 60 minutes per axle, 3 axles
Electrostatic protection	+/- 10kv air discharge +/-6kv contact discharge
Sealing Level	IP65

Wireless Communication

WWAN	GSM/GPRS/WCDMA/CDMA/TD-SCDMA/TDD-LTE/FDD-LTE
WIFI	WIFI frequency: 2.4GHz & 5GHz WIFI protocol:802.11a/b/g/n/ac
GPS	GPS\BDS\GLONASS
Bluetooth	Bluetooth 5.0

Data Collection

Scanning engine	Zebra/Honeywell scanning engine
Supported 1D barcode types	UPC/EAN,Bookland EAN,UCC Coupon Code,ISSN EAN, Code 128,GS1-128,ISBT 128, Code 39,Trioptic Code 39, Code 32, Code 93, Code 11, Interleaved 2 of 5,Discrete 2 of 5,Codabar,MSI,Chinese 2 of 5,Korean 3 of 5,Matrix 2 of 5,Inverse 1D,GS1 DataBar,Composite Codes. etc
Supported 2D barcode types	PDF417, MicroPDF417, Data Matrix, Data Matrix Inverse, Maxicode, QR Code, MicroQR, QR inverse, Aztec, Aztec Inverse, Postal Codes: US Postnet, US Planet, UK Postal, Australian Postal, Japan Postal, Netherlands KIX Code, USPS 4CB/One/Intelligent Mail, UPS FICS Pstal. etc
Camera	Front camera: 5MP Rear camera:13 MP,auto-focusing Rear camera flash; support flashlight

Internet of things function

NFC	Operating frequency: 13.56MHz Support protocol: MifareClassic (MF1) NDEF, NfcV (15693) Ultralight (MF0), IsoDep(Quasi CPU MF3), IsoDep (CPU) Reading distance: 0-5cm (depending on the type of card)
RFID	Operating frequency: CN:920-925MHz US: 902-928MHz EU: 865-868MHz JP: 916-921MHz(w LBT) JP: 916-923MHz Support protocol: ISO18000-6C/EPC C1G2 Reading distance:0.8m (depending on the label)

Temp-Test Data

Measurement ways: non-contact/infrared/ Forehead or object
Measuring distance: 0~6cm
Measuring accuracy: Human body mode: 32 ~ 42 °C ±0.2 °C , other range ±0.3 °C ; Object mode: ±1.0 °C
Temperature Measurement Time: Temperature 0 ~ 40 °C , relative humidity ≤85% Rh, air pressure 60-110Kpa
Operating Environment: 0~40 °C

Others

Certification	CE/CCC/UN38.3/RoHS/IP65
Accessories	Power Adapter/USB cable/ battery
Optional accessories	Charging cradle/Cradle Adapter/Back Case/Wristband

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