



FEATURES

- Temperature measurement range is from 35 °C to 42 °C
- Accuracy $\pm 0.3^{\circ}\text{C}$
- Connect wire to work for a long time
- Advanced aluminum alloy metal housing and durable
- Support wall and pole installation
- Self-service temperature measurement
- Adaptive multi-sensor

TECHNICAL SPECIFICATIONS

CPU	ARM Cortex-m
Temperature Display	LED digital display
Sensor	Thermal image infrared temperature sensor
Measurement	Rang: 35°C ~42°C , accuracy: $\pm 0.3^{\circ}\text{C}$
Detection Distance	30cm~60cm
Respond Time	1s~3s
Alarm Method	Warning sound (70db)+ red beating temp indicator
Settings	Celsius/Fahrenheit - Measurement mode - Volume
Battery	External optional USB Type-A to USB Type-C charge
Power Consumption	< 1W
Power supply	5V2A AC-DC power adapter
Temp. operation	10°C ~30°C (indoor)
Operating humidity	0%-90% RH (Non-condensing)
Dimensions	45mm×105mm×193mm
Weight	720 g

Datasheet rev.A20.5

