2023

THERMALOG
monitor, measure, alert

Specification Sheet

Product Name

Wisen Wireless Probe

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Product Features

- Wireless & automated logging
- Temperature range -55 ℃ to 150 ℃
- Precise and accurate results
- Compact design for easy carrying
- Large LCD, Digital display
- Cloud-based storage
- Digital task manager
- Reduces operational costs
- Paper-free compliance
- Improve work efficiency
- Battery operated device

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Technical Specification

Temperature Range & Accuracy	Temperature Range:	- 55 ℃ to + 150 ℃
	Accuracy:	± 0.1 ℃
Physical Specifications	Dimensions:	(205 L x 35 W x 18.5 H) mm
	Weight:	
Power & Battery	Input power (charging):	5V, 0.1A
	Battery:	LiPo 3.7V (330 mAh)
Communication & Technology	Communication protocol:	Zigbee 3.0
	Wireless technology:	IEEE 802.15.4
Certifications	NIST/CE/ROHS	
Range & Networking	Range:	Indoor: 50m Outdoor: 220m
	Can be increased using routers	
Temperature Reporting	Response time:	100 ms
	Temperature display:	℃/℉/K

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Technical Specification

Sr. No.	Attributes	Details
1	Temperature Range	- 55 ℃ to + 150 ℃
2	Accuracy	± 0.1 ℃
3	Dimensions	(205 L x 35 W x 18.5 H) mm
4	Weight	
5	Input Power (charging)	5V, 0.1A
6	Battery	LiPo 3.7V (330 mAh)
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8	Wireless Technology	IEEE 802.15.4
9	Certification	NIST/CE/ROHS
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11	Response time	100 ms
12	Temperature display	℃/℉/K