



Perfect Prime TC0355 2-Ch Dual Display Low Temperature Thermometer Instruction Manual

[Home](#) » [Perfect Prime](#) » Perfect Prime TC0355 2-Ch Dual Display Low Temperature Thermometer Instruction Manual 

Perfect[®] Prime

Digital Thermometer TC0355
Instruction Manual



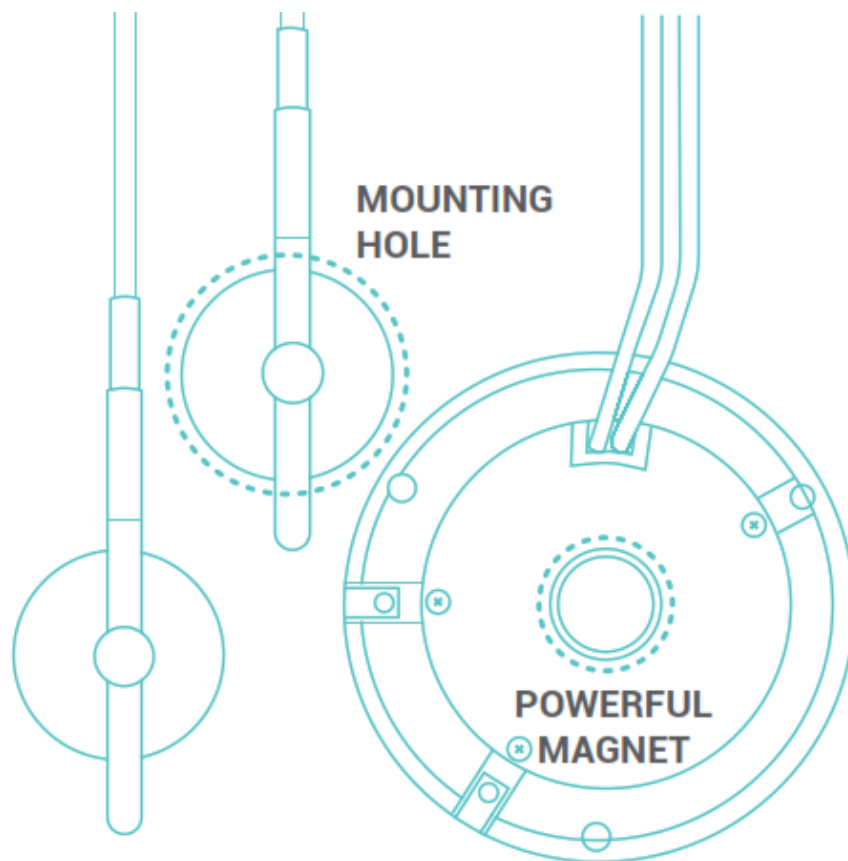
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Contents

- [1 FEATURES](#)
- [2 SPECIFICATION](#)
- [3 STANDARD ACCESSORIES AND ATTENTION](#)
- [4 CUSTOMER SERVICE INQUIRIES](#)
- [5 Documents / Resources](#)
- [6 Related Posts](#)



FEATURES



DUAL DISPLAY SOLAR POWERED DIGITAL THERMOMETER

Ideal for Food Processing, Supermarket Showcases, Aquarium, Freezer, Refrigeration, Laboratory, Pharmaceuticals, Air Conditioning and General Use.

FEATURES:

- Splash proof panel and immersed waterproof probe
- Temperature unit in °C is by default; °F is selectable
- Indicates two reading values in dual LCD display simultaneously
- Two labeled probes are indicated as T1 & T2 respectively. Easy to distinguish while using at different locations
- 4 digit data display module. For example : 150.0°C
- Solar-powered thermometer with a back-up battery
- A powerful magnet attachment is perfect for flat metal surface
- Front panel mounting hole which provided rugged, simple and fast installation



SPECIFICATION

Measurement Range	-50°C ~ +150°C (-58°F ~+302°F)
Accuracy	± 1°C; ±1.8°F
Resolution	0.1
Response Time	10 Seconds
Housing	
Material Acrylic Lens Whole Size Panel-cut out size	ABS Ø 57mm Ø 75mm Including Front Flange Ø 51.2 mm x D 20.5mm
LCD Display	
T1 & T2 Dual LCD Display LCD Size	37mm (W) X 17mm (H)
Probe	
Material Sensing Element Size	SUS304 NTC Thermistor Ø 4mm X 40mm L
Cable	
Material Size	Silicone Ø 2.4mm X 1.5M L
Sucker	Ø 25 mm
Power Supply	1 X 3V CR2032 Battery & Solar Cell
Battery Life	2 Years with Solar Powered



STANDARD ACCESSORIES AND ATTENTION

STANDARD ACCESSORIES

Rubber Gasket	x 1 piece
Battery CR2032	x 1 piece
Sensor Probe	x 2 pieces
Sucker	x 2 pieces

ATTENTION

- **Error Code " LLL "** : (1) When sensor short circuit (2) When temperature is below -50°C / -58°F
" HHH " : When temperature is over +150°C / +302°F
- Probes work inside the fridge/freezer, not thermometer itself

CUSTOMER SERVICE INQUIRIES

Your emails are important to us so we strive to reply all inquiries and emails within 24 hours. In exceptional cases, we may require more time to respond. Thank you for your understanding.

For more information about our products and services, please send us an email: cs@perfectprime.com

For B2B or project-based application, please send an email: sales@perfectprime.com

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Documents / Resources

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