

Cooking Oil Tester

Features:

- * Waterproof design, class IP65.
- * Using AAA battery, 500 times measurement.
- * Adopting food-grade materials, safety and eco-friendly for probes.
- * 1Easy operation, field testing, suitable for a variety of testing conditions.
- * Special design for probe in order to reduce residual oil and easy for clean.
- * Fast measurement, getting result within 15 seconds with sound-light alarm.
- * Adopting streamlined design, according to Ergonomics, easy handing and preventing it to fall apart.



Technical Parameters:

| Model | COT-27A | | |
|-------------------------|-------------------------------------------------------------------------------|-------------------------------|----------------------------|
| Tempe. Measure Range | 0~200.0°C | Storage Temperature | -20~+70 °C |
| Temp. Resolution | ± 0.1°C | Display | LED display |
| Temperature Accuracy | ± 1.0°C | Frame Material | ABS |
| TPM Measure Range | 0.5~40% | Probe Material | Food-grade stainless steel |
| TPM Accuracy | ± 2% (40.0~190.0 °C) | Protection Grade | IP 65 |
| TPM Resolution | ± 0.1% | TPM Sensor | Capacitive sensor |
| Temperature Sensor | PTC Sensor | Weight (with the probe cases) | About 165g |
| TPM Response Time | <15S | Bluetooth | Yes |
| LED Status Alert | Green, Orange, Red | WiFi | Yes |
| Operating Temperature | 0~+50 °C | Auto-Calibrate | Yes |
| Battery Life Below 20°C | About 25 hours of continuous use time (the corresponding measuring 500 times) | | |
| Packing Size(L*D*H) | 210*210*115mm | | |
| Gross Weight | 2kg | | |