

# Low-Cost Thermometer

## TDC 110



### Technical Data

Type	TDC 110
Measuring range	-50°C ... +150°C C (-40°F ... 302°F)
Resolution	0.1°C (0.2°F)
Accuracy	±1°C (-10°C ... +120°C), ±1.8°F (14°F ... 248°F) ±2°C for the remaining measuring range
Sensor	NTC
Needle type probe	stainless steel, Ø 4 mm, L = 120 mm, pointed
Thermal time constant (t <sub>99</sub> )	19 s (water)
Operating temperature	0°C ... +50°C (32°F ... 122°F)
Storage temperature	-10°C ... +60°C (14°F ... 140°F)
Display	7 mm LCD
Battery	1,5 V, G 10-A
Dimensions	50 x 40 mm
Weight	approx. 13 g

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### Applications

- Temperature checks for meat, cold cuts, fruit, fish, baked goods and pasta

- Kitchens

- Bakeries
- Butcher's

### Attributes

- Fixed probe, pointed
- Exchangeable battery

- °C/°F switchable
- Needle guard

- Automatic deactivation after approx. 10 min.
- ON / OFF

Description	Type	Part No.
Thermometer, incl. needle guard and spare battery	TDC 110	1340-5121