

TLC 730





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Dual Infrared Thermometer  
TLC 730  
with Laser Pointer



Technical Data

Type	TLC 730
Measuring range	-50°C ... +350°C
Accuracy Infrared	±4°C at -50°C ... -30,1°C ±2,5°C at -30°C ... 18,1°C ±1,5°C at -18°C ... -0,1°C ±1,0°C at 0°C ... +65°C ±2,0°C or 2% at +65°C ... +350°C
Accuracy Penetration Probe	±0,8°C at -18°C ... +120°C ±1°C (1%) for remaining measuring range (the larger value applied)
Resolution	0.1°C
Sensor	Thermal element Type K
Operating temperature	-25°C ... +50°C
Storage temperature	-40°C ... +70°C
Battery Battery life	2 x Mignon AAA, exchangeable by user 15 hours by continuous use
Dimensions	48 x 24 x 172 mm (without probe)
Housing material	ABS
Weight	approx. 140 g
Protection class	IP 55
Certificate	4 point factory calibration certificate
Automatic shut-off	2 hours, can be deactivated

Product-No 1340-5730

Applications: Dual Infrared Thermometer TLC 730

- Food industry
- Kitchens/restaurants
- Catering
- Butcheries / Bakeries
- Laboratories

Attributes: Dual Infrared Thermometer TLC 730

- Compact, fits into any pocket
- Surface measurement with infrared



- Core temperature measurement with fold-out probe
- Dual laser
- °C / °F switchable
- Exchangeable battery
- Acoustic and optical alarm
- Factory calibration certificate