

# TEMPO MAX

## HYPOTHERMIC INSTANT DIGITAL THERMOMETER



High accuracy



Auto shut-off



Break resistance



°C temperature



Fast response  
(*< 15 sec - oral/rectal/underarm*)



Fever alarm



Waterproof: IP 27



Rigid tip

TECHNICAL SPECIFICATIONS

Type	Digital Thermometer (Predictive)			
Measure Range	28,0°C - 42,9°C			
Resolution	±0.1°C during 35.5°C~42.0°C at 18°C~28°C ambient operating range ±0.2°C for other measuring and ambient operating ranges			
Operating mode	Adjusted mode: Oral mode/Rectal mode/Underarm mode Direct mode: Bath mode			
Display	Liquid crystal display, 3 <sup>1/2</sup> digits			
Memory	The last ten memories			
Battery	One 3.0V DC button battery type CR2032			
Battery life	Approx. 200 hours of continuous operation or 1 year with 3 measurements per day			
Dimensions	14,3 cm × 2,5 cm × 1,4 cm (L x W x H)			
Weight	Approx. 20 grams including battery			
Service life	Three years			
Ambient operating range	Temperature : 5°C ~ 40°C - Hygrometry : 15 % ~ 95 % HR Atmospheric Pressure : 70 kPa ~ 106 kPa			
Storage and transportation condition	Temperature : -20°C ~ 55°C - Hygrometry : 15 % ~ 95 % HR Atmospheric Pressure : 70 kPa ~ 106 kPa			
Clinical precision		Oral Use	Rectal Use	Armpit Use
	Clinical bias	0,09	0,06	0,07
	Agreement limits	0,72	0,71	0,71
	Clinical repeatability	0,11	0,12	0,12
Ingress Protection Rating	IP 27			
Classification	BF Type			
Contraindication	No contraindication			

DESCRIPTION	REFERENCE
TEMPO MAX Thermometer	THE002

**SPENGLER QUALITY**

**CE Mark**

Digital thermometers are Class IIa medical devices. They comply with European Regulation 2017/745.

**After-Sales Service**

GSH provides digital thermometers maintenance and repair services. Contact our After-Sales Service on: +33 (0)4 42 90 31 31.

**Warranty**

Digital thermometers are guaranteed for 2 years (under normal conditions of use). The warranty does not cover faulty maintenance by the user.