

INCLINEO® – Technical Data



Technical data

Parameter	INCLINEO®
Measuring range	+/- 10°
Resolution	0.0003° [1"]
Error limits @ 22°C [Ta]	0.005 % full scale 0.03 % read-out
Digital filter/average	3rd order with 0.3 / 1 / 3 Hz options
Temperature range	Storage: -40 °C ...+85 °C [40 °F ...+185 °F] Operation: -10 °C ...+60 °C [14 °F ...+140 °F]
Display	LCD display, 132 x 32 pixel with LED backlight
Control elements	3 keys
Communication	Wireless via integrated BT module
External interface	RS-232 (serial) for computer and sensor; connector for dial gauge
Power supply	AA battery, 2 pcs
Battery status indicator	3 LEDs
Data storage	Max. 999 measurements