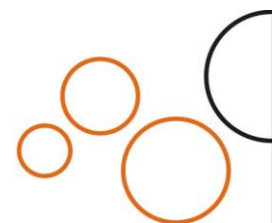


TECHNICAL DETAILS – testo 400

Temperature - NTC	
Measuring range	-40 to +150 °C
Accuracy	±0.2 °C ±1 Digit (-25 to +74.9 °C) ±0.4 °C ±1 Digit (-40 to -25.1 °C) ±0.4 °C ±1 Digit (+75 to +99.9 °C) ±0.5 % of mv ±1 Digit (Remaining Range)
Resolution	0.1 °C
Temperature - TC Type K (NiCr-Ni)	
Measuring range	-200 to +1370 °C
Accuracy	±(0.3 °C + 0.1 % of mv) ±1 Digit
Resolution	0.1 °C
Differential pressure (internal sensor) - Piezoresistive	
Measuring range	-100 to +200 hPa
Accuracy	±(0.3 Pa + 1 % of mv) ±1 Digit (0 to 25 hPa) ±(0.1 hPa + 1.5 % of mv) ±1 Digit (25.001 to 200 hPa)
Resolution	0.001 hPa



Absolute Pressure (internal sensor and external probe)	
Measuring range	700 to 1100 hPa
Accuracy	±3 hPa
Resolution	0.1 hPa
General technical data	
Weight	510 g (instrument)
Dimensions	210 x 95 x 39 mm ((LxWxH))
Operating temperature	-5 to +45 °C
Product-/housing material	Plastic
Protection class	IP40
Connectable probes	4 x digital Bluetooth® probe or testo Smart Probe; 2 x digital probe with fixed cable or temperature probe NTC with fixed cable (via Testo Universal Connector - TUC); 2 x temperature probe TC type K with fixed cable
Product colour	black/orange
Camera image size	Main camera: 8.0 MP; Front camera: 5.0 MP
Battery life	approx. 10 hrs continuous operation
Display type	5.0" touch display, HD 1280*720 pixels, IPS (160 k)



General technical data	
Power supply	Rechargeable li-ion battery (5550 mAh)
Interface	Bluetooth®; USB; WLAN
Memory	2 GB; 1,000,000 measuring values
Storage temperature	-20 to +60 °C

*TUC connection (Testo Universal Connector): For the connection of fixed cable digital probes and NTC probes.

