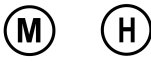




8. Technical Specifications

Conductivity	Range	0 – 200.0 $\mu\text{S/cm}$, 0 – 2000 $\mu\text{S/cm}$, 0 – 20.00 mS/cm
	Resolution	0.1/1 $\mu\text{S/cm}$, 0.01 mS/cm
	Accuracy	$\pm 1\%$ F.S ± 1 digit
	Calibration points	1-2 points auto calibration
	Automatic Temp. Compensation	0-50 $^{\circ}\text{C}$
Temp.	Range	0-50 $^{\circ}\text{C}$
	Resolution	0.1 $^{\circ}\text{C}$
	Accuracy	$\pm 0.5^{\circ}\text{C}$

9. Other Functions & Parameters

Indication of calibration points		Auto Power-off	Power-off in 8 minutes if no operation
Indication of stable measurements		Waterproof level	IP67, floats on water
Self-Diagnosis information	Er1, Er2	Power Supply	AAA batteries*4
Low battery reminder	 Flashes to remind to replace batteries	Battery Life	Up to 1000 hours of continuous operation
Dimensions/Weight	Instrument: 40*31*178mm/107g; Carrying case: 190*165*140mm/438g		