



## Portable multiparametric meters

Code KZD032, KZD033, KZD034, KZD035

- 1-point conductivity calibration
- Incorporates advanced technologies to optimise both the response speed and accuracy of the instrument.
- Data storage to record up to 400 sets of measurements (300 for the SX725 model).



Code	KZD032	KZD033	KZD035	KZD034
Model	SX751	SX736	SX723	SX725
Parameters	pH/mV/ORP/DO /Cond/ TDS/Sal/Res	pH/mV/DO Cond/ TDS/Sal/Res	pH/mV/Cond/ TDS/Sal/Res	pH/mV/DO
Electrode	201T-S pH/ATC 301Pt-S ORP 2301T-S Cond DO503 DO	201T-S pH/ATC 2301T-S Cond DO503 DO	201T-S pH/ATC 2301T-S Cond	201T-S pH/ATC DO503 DO
pH	Rang	-2.00 to 19.99 pH		
	Resolution	0.1/0.01 pH		
	Accuracy	±0.01pH		
	T compensation	0-100°C (automatic)		
mV	Range	-1999 mV to 1999 mV		
	Resolution	1 mV		
	Accuracy	±0.1% FS		
Conductivity	Range	0.00 to 19.99 µS/cm; 20.0 to 199.9 µS/cm 200 to 1999 mS/cm; 2.00 to 19.99 mS/cm 20.0 to 199.9 mS/cm		-
	Resolution	0.01/0.1/1 µS/cm; 0.01/0.1 mS/cm		-
	Accuracy	±1.0% FS		-
	T compensation	0 to 50°C (automatic)		-
TDS		0 to 100 g/l		-
Salinity		0 to 100 ppt		-
Resistivity		0 to 100 MΩ-cm		-
Dissolved oxygen (DO)	Range	0-200%; 0-19.99 mg/l	-	0-200%; 0-19.99 mg/l
	Resolution	1/0.1%; 0.1/0.01 mg/l (ppm)	-	1/0.1%; 0.1/0.01 mg/l (ppm)
	Accuracy	±0,30 mg/l (ppm), including electrode error	-	±0,30 mg/l (ppm), including electrode error
	Response time	≤30s (25 °C, 90% response)	-	≤30s (25 °C, 90% response)
	Automatic calibration	Water-saturated air; air-saturated water	-	Water-saturated air; air-saturated water
	T compensation	0 a 45 °C (automatic)	-	0 a 45 °C (automatic)
	Air pressure compensation	66 a 200 kPa (manual)	-	66 a 200 kPa (manual)
	Salinity compensation	0 a 45 ppt (automatic)	-	0 a 45 ppt (automatic)
Protection class	IP 57, water-resistant			
Power supply	AA alkaline batteries (1.5 V x2)			
Dimensions	65x120x31 mm			
Weight	180 g			