

LT-51 MICROPROCESSOR COND-TDS-SALT METER

PRODUCT FEATURES

- ✓ Graphical LCD display
- ✓ Stable and accurate result
- ✓ PC connectivity
- ✓ Compact design

ACCESSORIES

- ✓ Conductivity/TDS cell
- ✓ Temperature probe
- ✓ USB cable
- ✓ Software
- ✓ Instruction manual
- ✓ Dust cover
- ✓ Rotational stand



TECHNICAL SPECIFICATIONS

Parameter	EC	TDS	SALINITY	TEMP.
Range Sel.	Automatic	Automatic	Automatic
Range	0-20, 0-200S 0-2,0-20,0-2200ms	0-2,020,0-200ppm 0-20,0-200ppt	0-20,0-200ppm 0-2,0-20,0-50ppt	0-100 °C
Accuracy	±0.5%FS±1Digit	±0.5%FS±1Digit	±0.1%FS±1Digit	±0.1 °C
Resolution	0.01 S	0.01 ppm 0.01 ppm	0.1 °C
Cell Const	Adjustable (0.05-9.99)	Adjustable (0.05-9.99)	Adjustable (0.05-9.99)
Temp Comp	Auto/Manual 0-50°C	Auto/Manual 0-50°C	Auto/Manual 0-50°C
Temp Coeff	Adjustable (0.1-4.0%)	Adjustable (0.1-4.0%)	Adjustable (0.1-4.0%)
Display	128X64 dots Graphical LCD Display			
Key Board	5 Soft touch membrane type keys			
Printer	USB Interface			
Storage	Up to 1000 Samples			
Power	230V ±10% AC 50Hz			