

STALWART

Touch Screen Benchtop Conductivity Meter SCM-92



Features

- Large color touchscreen provides direct measurement and easy data entry.
- GLP User management
- The instrument stores data like timestamp, sample and sensor ID with every measurement and prints or exports records automatically.

Specification

Item SPC-92		
Cond.	Measuring range	Conductivity: 0.000 $\bar{\text{I}}$ S/cm-2000 $\bar{\text{I}}$ S/cm
		(0.000-1.999) $\bar{\text{I}}$ S/cm, (2.000-19.999) $\bar{\text{I}}$ S/cm
		(20.000-199.999) $\bar{\text{I}}$ S/cm, (200.000-1999.999) $\bar{\text{I}}$ S/cm
		(2.000-19.999)mS/cm, (20.000-199.999)mS/cm
		(200.000-2000.000)mS/cm (K=10)
		TDS: 0.00mg/L-1000g/L
		Salinity: (0 ~ 80)ppt
		Resistivity: (0 ~ 100)M $\bar{\text{U}}$ · cm
Temp	Resolution	0.001/0.01/0.1/1 $\bar{\text{I}}$ S/cm, 0.001/0.01/0.1/1mS/cm
	Accuracy	± 0.5%
	Temp. compensation	(0 ~ 100)? , auto
	Electrode constant	0.1/1/10 cm ⁻¹
	Reference Temp	25? , 20? , 18?
	Measuring range	(-30.0 ~ 130.0)?
Other	Resolution	0.1?
	Accuracy	± 0.1? (0~100.0?), ± 0.3? (<0.0? or >100.0?)
	Data storage	2000 sets
	Power	DC 12V/1A
	Output	USB
	Ambient Temp.	5 ~ 40 ?
	Ambient Humidity	?85%
	IP grade	IP54
	Dimensions/N.W.	215× 170× 37mm/600g
Standard Accessories	Shipping Size/G.W.	470x430x72mm/3kg
	Cond. electrode (K=1), Temperature probe, Electrode holder, Stirrer, Power adapter, Manual	