

HORIBA

pH Meter Kits up to 55% off!

Back to the lab promo!

Valid until December 31, 2021



LAQUA PH1200-S Kit

pH mV(ORP)

PC PRT USB

Kit includes meter, electrode arm, glass resistant combined pH electrode, power supply, calibration standards (pH4, pH7 & pH10), internal electrode filling solution and manual.

- High quality and reliability for this instrument made in Japan.
- 5 calibration points, resolution 0.001 pH.
- Internal memory up to 1000 datas.
- Large LCD black & white screen with buttons on touch panel.
- USB output.
- Functions: date & time, calibration alarms, calibration data, auto power off, manual/ automatic temperature compensation, buffer recognition, electrode condition.

ESBE Item ID	Description	Price
HRB-3999960177(PROMO)	PH1200-S	\$1920 \$862.80
HRB-3999960180(PROMO)	PC1100-S	\$3323.08 \$1493.30







pH mV(ORP) Conductivity Salinity Resistivity Total Dissolved Solids

PC PRT USB 2CH

Kit includes meter, electrode arm, glass resistant combined pH electrode, power supply, pH & conductivity calibration standards (pH4, pH 7, pH10 and 84 S/cm, 1.41 mS/cm, 12.88 mS/cm, 111.8 mS/cm), pH internal electrode filling solution and manual.

- · High quality and reliability for this instrument made in Japan.
- Measured pH/OPR/Temperature/Conductivity/Resistivity/Salinity/ TDS.
- 5 calibration point, resolution 0.001 pH.
- Internal memory up to 1000 datas.
- Large LCD black & white screen with buttons on touch panel.
- USB output.
- Function: date & time, calibration alarms, calibration data, auto power off, manual/ automatic temperature compensation, buffer recognition, electrode condition.









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Model	LAQUA PH1200-S Kit	LAQUA PC1100-S Kit
ESBE Item ID	HRB-3999960177(PROMO)	HRB-3999960180(PROMO)
Promo Price	\$ 1920 \$862.80	\$3323.08 \$1493.30
Measured parameters	pH/ORP/Temp(°C)	pH/ORP/COND/RES/TDS/SAL/Temp(°C)
Measurement channel	1	2
pH range	from -2.00 to 19.99 pH	from -2.00 to 19.99 pH
Resolution / Precision	0.001 pH / ±0.003 pH	0.001 pH / ±0.003 pH
Calibration point	5	5
ORP range	±1999.9 mV	±1999.9 mV
Resolution / Precision	0.1 mV / ±0.2 mV	0.1 mV / ±0.2 mV
Conductivity range	-	From 0.01 µS to 2000.0 mS/cm
Resolution / Precision	-	0.001 pH / ±0.003 pH
TDS range	-	From 0.01 mg/L to 100.0 g/L
Resolution / Precision	-	0.01 mg/L / ± 0.1% of full range
Salinity Range	-	From 0.0 to 100.0 ppt
Resolution / Precision	-	0.1 ppt / ± 0.2% of full range
Resistivity range	-	From 0.001 Ω/cm to 200.0 MΩ/cm
Resolution / Precision	-	0.05% / 0.6% of full range
Temperature range	From -30.0 °C to 130 °C	From -30.0 °C to 130 °C
Resolution / Precision	0.1 °C / ±0.4 °C	0.1 °C / ±0.4 °C
Data memory	999	999
Connectors type	BNC, phono jack & DC connectors	BNC, phono jack & DC connectors
Output	USB, RS232C	USB, RS232C
Power supply	Adapter AC 100 ~ 240 V, 50/60 Hz	Adapter AC 100 ~ 240 V, 50/60 Hz
Weight	500g	500g
Dimensions	170(L) x 174(D) x 73(H) mm	170(L) x 174(D) x 73(H) mm

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