

MultiVie	W	08/05/2020 16:25:00
pH	7.00 pH	25,0~
mV	0.0 mV	25,0 %
ISE	100 mg/l	24,8 %
ORP	475 mV	25,0 %
Cond	1413µS/cm	25,0 %
Oxy %	97.0%	24.8 %









PORTABLE MULTIPARAMETER

FEATURES

- **3**,5" colour **graphic display**
- Multiview screen up to 6 parameters
- **GLP** with password and calibration due
- Internal memory up to 10.000 GLP data
- Alarm thresholds for pH
- Titration mode
- Ultra-pure water compensation
- Hold function
- Auto-off
- Full screen mode
- Connectors BNC RCA
- Free software DataLink+
- Micro USBz
- 3-meter cable sensors
- Selectable **cell constant** (0,1-1-10)
- Automatic temperature compensation
- Automatic barometric pressure and salinity (DO) compensation

pH

SENSORS

07/01/2000

9

7.001 pH

1.68 4.01 7.00 10.0

25.0 ℃

00:20:41

250 年

MODE

XS REVIO is equipped with 3 pairs of BNC - RCA (temperature) inputs. This makes it suitable with most sensors on the market. Using XS Sensor electrodes, maximum accuracy and reliability are achieved.

It is supplied with XS sensors, with integrated T sensor 3-meter cable:

Digital pH electrode 201T DHS Conductivity cell 2301T (C = 1) Polarographic oxygen sensor



LED

The LED constantly indicates the status of the measurement, calibrations, and data saving. Together with the self-diagnosis messages, it allows the user to constantly monitor the measurement status.

MULTIVIEW

It is possible to select up to 6 parameters to be displayed simultaneously, or to use the pages dedicated to the single parameter.

EASY-TO-USE AND MULTILANGUAGE

BRIGHTNESS SENSOR

the display backlight in order

condition.

to have the best visibility in any

The brightness sensor manages

Fast, practical, and intuitive user experience thanks to the menu in 7 different languages, guided calibrations and illustrated functions. All necessary informations are displayed by icons during the measurement. Thanks to the full screen mode, reading the measurement will be even easier.

MEASURING RANGE

рH	-2,00020,000 pH
ORP	-2000+2000 mV
ISE	0.00119999 ppm
EC	0,01 µS1000 mS
Resistivity	1,00 Ω10,00 MΩ
Salinity	0,01 100,0 ppt
TDS	0,1 mg/l500,0 g/l
DO	0,0050,00 mg/l
Oxygen saturation	0,0400,0 %
Barometric pressure	300,01100,0 mbar
Temperature	-30130,0 °C



SMART CALIBRATION

Guided automatic calibration with recognition of standards, or on values chosen by the user. At the end of each calibration, the graph (pH) and the calibration data are displayed. The calibrated points are always shown on the

display.

GLP - GOOD LABORATORY PRACTICE

Work safely and according to GLP standards by setting the calibration expiry date and the 4-digit password, which protects calibrations, settings, and sensitive data. Using the XS DHS digital sensors, the serial number and model of the clostroide can also be

number and model of the electrode can also be traced.

DATA RECORDING

10,000 data internal memory, or direct recording on PC. The free DataLink + software allows the download of the saved data, the export In Excel and PDF format, as well as the practical graphic and table display. Micro USB connection port.





HOW TO ORDER				
REVIO Complete KIT DHS	Digital pH electrode 201T DHS + EC cell 2301T (C=1) + polarographic DO sensor	50110952		
REVIO Complete KIT	pH electrode 201T DHS + EC cell 2301T (C=1) + polarographic DO sensor	50110912		
REVIO pH + Oxy	pH electrode 201T DHS + polarographic D0 sensor	50110922		
REVIO Cond + Oxy	EC cell 2301T (C=1) + polarographic D0 sensor	50110942		

ON THE FIELD

The IP67 carrying case, impact resistant and with pressure adapter, turns into a real mobile laboratory, complete with all accessories needed for measurement.



SUPPLIED with...

Field support for 3-position electrodes, pH, Cond and Oxy buffer solutions, USB cable, power supply, multilanguage color manual, IP67 case, batteries and **test report**.

TECHNICAL DATA

		Resolution / Accuracy	0.1-0.01-0.001/±0.002	
		Automatic calibration points / custom	15/5	/////
		Recognized buffers	USA - NIST -DIN	
		Indication of calibration points	Yes, with values	
рH	pН	DHS enabled	Yes	
	F	Indication of electrode status	Yes	
		Slope and Offset indication	Yes, date and time of last calibration	
		Stability criteria of measurement	3 levels (Med - High - Tit)	
		Acoustic/visual alarms	Yes LED/sound	
-		Resolution	0,1 - 1 mV	
	ORP	Calibration	1 point (475 mV)	
-		Resolution	0,001 - 0,1(automatic scale)	
		Accuracy	0,5 % f.s. (monovalent) / 1% f.s. (bivalent)	
	ISE	Unit	mg/l - g/l - mol/l	
		Automatic calibration	25 points	
-		Resolution / Accuracy	0,01 - 0,1 - 1(automatic scale) / ±1 % f.s.	
		Automatic calibration points / custom	14 / 1	
		Recognized standards	84, 147, 1413 μS / 12.88, 111.8 mS	
_		Indication of calibration points	Yes, with values	
	EC	Cell Constant	0,1-1-10	
		Indication of Cell constant	Yes	
		Temperature coefficient	0,0010,00% / °C - ultrapure water	
		Reference temperature	15,0 30,0 °C	
	TDS	TDS factor / Relative accuracy	0.401.00 / ±1% f.s.	
-	SALINITY	Accuracy	±1% f.s.	_
	RESISTIVITY		±1% f.s.	-
-	RESISTIVIT			
		Resolution / Accuracy	0,01 mg/l / 1,5 % f.s.	NARRA
	DO	DO range / Resolution / Accuracy	0,0 400,0 % / 0,1 % / 10 %	J
		Auto barometric pressure compensation	Yes	YEAI
-		Auto salinity compensation	Yes, with Conductivity Cell connected	
		Resolution / Accuracy	0,1/±0,2°C	
	TEMPERATURE	Temperature calibration	Yes	
-		Automatic Compensation	pH - Cond - DO (0100 °C / auto o manual)	MADE IN
		GLP	YES	
		Calibration due	YES, with lock of measurement	
		Password	Yes , numeric with 4 digits	—— ((
		Memory	10.000 data	
	SYSTEM	Multiview mode	Yes, up to 6 parameters	
		Automatic	Yes	
		Multilanguage setup	ENG - IT - FR - DE - ESP - POR - CHE	
		Input	3 couples of connectors BNC - RCA and Banana 4	mm 🖉 🧐

GIORGIO-BORMAC

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