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BOROSIL®
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Pc 60 | BENCH TOP MULTIPARAMETER

Empowering Precision Elevating Research

LABQUEST®

SMART • RUGGED • PRACTICAL

PC 60

pH - mV - ORP -Cond - TDS - Salinity - Temperature - GLP - Data Logger

Features

GLP function: Date and time, recall of calibration data and function “Calibration due”.

Data logger up to 1000 savings, manual and automatic, PC connect via micro-USB.

Data-Link software available from www.xsinstruments.com.

RS 232 external printer connection



Only **6 buttons** to easily manage all the functions of the instrument.



Connections COND 60 VioLab







Data Sheet

	PC 60
pH Measuring range	-2…16,00
Resolution / Accuracy	0.1, 0.01 / ± 0.02
Calibration points	1...3 Auto + 2 custom
Buffer recognized	USA, NIST, 2 custom
DHS sensors recognition	Yes
mV Measuring range	-1000 … +1900
Resolution	0.1 / 1
ORP Calibration point	1 point = 475 mV
COND Measuring range	0,00 ... 200 mS
Resolution	0,01 - 0,1 - 1 µS / mS (automatic)
Accuracy	± 2% f.s.
Calibration points	1...5
Buffer recognized	84 µS - 147 µS -1413 µS - 12,88 mS - 111,8 mS + 1 User
Reference temperature	15 ... 30 °C
Temperature coefficient	0,00 ... 10,00 % / °C
TDS Measuring range	0,1 mg/l … 200 g/l
TDS Factor	0.40 ... 1.00
Salinity Measuring range	0,1 ppm ... 100 ppt
Temperature Measuring range	-10,0…110,0 °C
Resolution / Accuracy	0,1 / ± 0,5°C
Temperature compensation	0,0…100,0 °C
System: GLP	Yes
Calibration due	Yes
Calibration point indication	Yes
Calibration report	Yes, printable
Stability filter	Low – Nor - High
Internal memory	1000 Data
Display	high definition backlight colored LCD
Brightness	Manual
IP protection	IP 54
Output	Micro USB and RS 232
Power supply	5 V power adapter
Electrical tension	100 … 240 V
Working conditions	0 … +45 °C
Dimensions / Weight	160 x 140 x 45 mm / 380 g

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