

# pH 60 VioLab bench-top pH meter with 201T DHS electrode

Code: 50101102



## DATA SHEET

### Regulations

Regulations CE

### Performance

Accuracy (pH)	± 0,02
Accuracy (Temperature)	± 0,5 °C
mv measuring range (max.)	+ 1900
mv measuring range (min.)	- 1000
ORP measuring range (max.)	+ 1900
ORP measuring range (min.)	- 1000
ORP resolution	0,1 mV
pH measuring range (max.)	+ 16,00
pH measuring range (min.)	- 2,00
pH resolution	0,01
Temperature compensation	0,0...100,0 °C
Temperature measuring range (max.)	+ 110,0 °C
Temperature measuring range (min.)	- 10,0 °C
Temperature resolution	0,1 °C
Working temperature (max.)	+ 45 °C
Working temperature (min.)	0 °C

### Feature

Calibration report	Yes, printable
DHS compatible	Yes
Display	Backlight coloured high definition LCD
GLP	Yes
GLP calibration	Yes
Inputs	BNC - RCA
IP protection	IP 54
Memory / Datalogger	1000 data
Output	Micro USB - RS 232

PC connection	Yes
Points of calibration ORP	1
Points of calibration pH	1...3
Stability criteria	3 levels
Standard approved pH	USA - NIST - 2 custom values
Timer calibration due	Yes

## Supply

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Power supply	100 - 240 V / 50 - 60 Hz
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## Dimension and Weight

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Dimension (LxWxH)	160 x 140 x 45 mm
Weight	380 g