

pHmeters

pH 7 Vio

Code: 50110022



TECHNICAL DATA SHEET

Performance

Temperature accuracy	±0,5 °C
Temperature compensation	0,0 ... +100,0 °C
Measuring range mV	-1000 ... +1000 mV
pH measuring range	0,00 ... 14,00 pH
Temperature measuring range	0,0 ... +100,0 °C
pH resolution	0,1 / 0,01 pH
Temperature Resolution	0.1 °C
Working temperature	0 ... +45 °C

Features

Criteria for stability of the measure	Low - Med - High
Display	High-definition, backlit colour LCD
IP rating	57 IP
Display	Yes with icon
Inputs	BNC - RCA
PH calibration points	1 ... 3 automatic values - 2 user values
Calibration Report	Yes
Recognised pH buffers	USA - NIST

Feeds

Power supply	3 x AA batteries 1.5 VV
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Dimensions and weight

Dimensions (WxDxH)	185 x 85 x 45 mm
Weight	0.4 Kg kg