## 3520

## Bench pH Meter

The 3520 dynamic pH/mV meter offers research grade specifications with a comprehensive range of features and functions, making it suitable for the broadest range of research, general laboratory, QC and GLP based applications. The built in data logger can store, print or output readings based on a wide range of trigger options, making this model suitable for monitoring and controlling pH levels.

### **Technical Specification**

## рН

Range Resolution Accuracy Calibration Auto buffer recognition -2.000 to +20.000 0.001/0.01/0.1 ±0.003 User selectable 1, 2 or 3 point Jenway (2.00, 4.00, 7.00, 9.20 and 10.00), DIN, NIST, JIS

#### mν

Range Resolution Accuracy ±1999.9mV 0.1/1mV ±0.2mV

#### Temperature

Range -10 to 105°C Resolution 0.1°C ±0.5°C Accuracy ATC and manual temperature 0 to 100°C correction Alarm points -2.000 to 19.999pH GLP Calibration reminder interval (1 to 999hrs) Alarm outputs (open collector and audible). Security code protected data Outputs Analogue, RS232 and IrDA Connector BNC 9V AC ±10% @ 50/60Hz\* Power Size (l x w x h), mm 210 x 250 x 55 Weight, g 850 \* Voltage variants available see page 94

## Ordering Information

Part Code	Description
352 001	3520 pH/mV meter supplied with glass
	combination pH electrode (924 005), electrode
	stand and holder (903 300), ATC probe (027 500),
	BNC shorting plug, pH 4, 7 and 10 buffer sachets
	and UK power supply

## **Key Features**

- Ideal for quality control and GLP applications
- Up to 3 decimal place resolution
- 1, 2 or 3 point pH calibration
- Automatic or manual buffer selection
- Multiple language options
- Storage of up to 500 results

IENWAY

20 pH Mete

- RS232 connection to printer or PC or infra red (IrDA) communication
- GLP support

3520 Part code: 352 001



Pricing on any accessories shown can be found by keying the part number into the search box on our website. The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.