

Portable multiparameter mod. PC 7 VIO with 201T DHS digital electrode and 2301T cell

pH, mV, ORP, Conductivity, TDS

Portable professional multiparameter with innovative high-resolution color display , for excellent data visualization in all lighting conditions, thanks also to the ability to automatically and manually adjust the display contrast and lighting.

Measurement of pH, mV, ORP, Conductivity, TDS , with temperature display and the ability to select the parameters to be displayed.

The on-line help in setup and calibration allows a simple and immediate use of the device.

Automatic pH calibration with US and NIST buffers up to 3 points and 2 user defined points. 1

point ORP automatic calibration . Automatic calibration of conductivity up to 5 points and 1 point defined by the user. Adjustable reference temperature and selectable cell constant.

Indication with icons of the calibrated points. Measurement stability indicator and possibility to select 3 stability levels. All operations are constantly monitored and signaled to the operator via the colored LED above the display and the self-diagnosis messages .

Supplied as standard : Field holder with 3 holes for electrodes, colored buffer solutions, instructions for use and carrying case.

With 201T DHS digital electrode and 2301T cell , both with built-in temperature sensor and 1 m fixed cable.

DHS Digital High Sensor These are the digital pH sensors that store the parameters, the date of the last calibration, the model and the production batch of the electrode. After a new calibration of the DHS electrode the data is automatically saved in the electrode chip. By transferring this electrode to another instrument with DHS technology, you can start working immediately and with extreme safety as the data of the last calibration will be automatically transferred and used for pH measurements. The DHS pH sensors always have the integrated temperature sensor (NTC), and not having an internal battery they can be stored like a normal pH electrode.



Code	Description
B4510752	Portable multiparameter mod. PC 7 VIO with 201T DHS digital electrode and 2301T cell pH, mV, ORP, Conductivity, TDS