

OTT Hydras 3 LT Pocket The new formula for success in qualitative hydrometry

Hydrological user software for Pocket PCs





Data handling - mobile, simple and robust

OTT Hydras 3 LT Pocket is the new user software for Pocket PCs, with which you can operate Hydrolab multi-parameter probes of Series 4a and 5 simply and quickly.

An RS-232 connection provides the communication between Pocket PC and multi-parameter probe. You can configure your probe and calibrate the individual parameters on location. The clearly structured and easy to understand interface of the OTT Hydras 3 LT Pocket helps in this respect.

Running measurements can be read immediately from the display of the Pocket PC. Later, the data recorded can be transferred to a standard PC and processed further there, e.g. with the communication software OTT Hydras 3 Basic, which is an ideal addition. From there you can also export the data to standard programmes such as Microsoft Excel or into an existing database.

System requirements

- Pocket PC with RS-232 interface or RS-232 adapter;
 ARM compatible processor (for example, Intel® XScale™, Samsung S3C 2440);
 - clock frequency ≥ 300 MHz; working memory ≥ 64 MB; operating system: Windows Mobile 2003 (Pocket PC 2003); synchronization software Microsoft ActiveSync from Version 3.7;
- IBM compatible standard PC (notebook/desktop) with Microsoft Windows 98 or later operating system;

Scope of supply

 Extremely robust Pocket PC (TDS Recon) with fully installed user software OTT Hydras 3 LT Pocket

or

 User software OTT Hydras 3 LT Pocket without hardware for installing on your own Pocket PC

Parameterization and calibration

- Convenient setting of operating parameters of Hydrolab multiparameter probes
- Calibration of individual parameters

Recording data

- Real-time monitoring (time series, depth profiles, manually controlled recording)
- Fast setup of log files

Displaying data

- Graphical
- Tabular

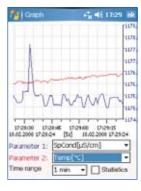




Exporting and processing data

- Communication software, e.g. OTT Hydras 3 Basic
- Freely configurable .txt file





Accessories for the Pocket PC (TDS Recon)

- GPS extension
- Carrying case

OTT – Your partner for:

- Water level measurement in ground and surface water
- Discharge measurement
- Precipitation measurement
- Water quality measurement
- Data management and communication
- HydroService: consulting, training, installation and maintenance





OTT MESSTECHNIK GmbH & Co. KG Ludwigstrasse 16 87437 Kempten Tel. +49 (0)831/5617-0 Fax +49 (0)831/5617-209 info@ott.com

www.ott.com