

## Products:

### 1) AquaLX - App

Data processing possibilities for Lovibond® photometer systems

#### Highlights:

- Creation of any number of users, customers, or measuring locations
- Integrated data management
- Sorting and representation of measurements according to sampling locations, customers, parameters, etc.
- Linking of customers with measuring locations

The AquaLX® app is the ideal supplement to Lovibond photometers. With the Bluetooth® interface, measuring results for quick evaluation and processing can be transmitted to smart phones or tablets, so all data can be evaluated and allocated directly on site. The app displays all measurements in a clear graph with minimum and maximum thresholds and supports data export as an Excel®-compatible CSV file.

**IMPORTANT:** AquaLX® currently only functions in combination with the Lovibond® MD 110, MD 610 and PM 630 photometers.

You get the App for free in Apple Appstore and in Google Playstore:



#### System Requirements:

Lovibond® MD 110, MD 610 or PM 630 photometer

**Bluetooth®**-capable smart phone or tablet

Android™ version 4.3 or later

iOS® 7 or later

AquaLX® is a registered trademark of Tintometer GmbH, Germany.

Info **Bluetooth®**:

**Bluetooth®** is a wireless technology subject to regional approval.  
The use of **Bluetooth®** is currently only permitted in limited regions.

Regions in which our **Bluetooth®** instruments can currently be used:

## 2) PoolM8 - App

Free App for pristine Pools and Spas

Lovibond® is offering a free app – PoolM8 - for all Pool and Spa users. As experts in pool and spa water analysis, the company has always been keen to educate on the importance of balanced water, otherwise known as the Langelier Index.

When water is in balance, it is said to be neither corrosive nor scale-forming. In other words, it will neither dissolve an existing layer of scale nor will it deposit a layer of calcium scale. Unbalanced water can aggressively eat away at the pool's infrastructure.

The Langelier Saturation Index (sometimes also known as the Langelier Stability Index) was developed in the 1930's to determine a formula resulting in a single calculated number which is used to notify how much calcium is in the water. The golden result of just above "0" means the water is 'in balance'.

The Index is very reliable, using various parameters that can have an effect on the water balance and each is given a factor to give an Index value. Those parameters are: pH; Total Alkalinity; Calcium Hardness; Total Dissolved Solids; Temperature. Each of these parameters has an effect on each other proven by a formula. The formula, however, can be complex to calculate – often leading to errors in determining the exact value.

Simply download PoolM8 for free from iTunes or the App Store.

You get the App for free in Apple Appstore and in Google Playstore:



## 3) Dipslide Comparator - App

Simple to Us



## Highlights:

Choice of different media specific comparison 'quantification palettes' to compliment the full range of Lovibond® Dipslides

- Facility to preload as many customer addresses as required with drop down menus for easy access
- Information screens provide resolutions to frequently asked questions
- Automatic graphical analysis of all entered data on a site by site basis

The app provides a simple but effective method of photographing a dipslide which can then be visually compared to an adjacent coloured media specific quantification palette which can easily be moved to allow the operator to make a direct comparison.

The photograph of the 'compared' dipslide can then be e-mailed to one or more e-mail addresses for easy electronic storage, thereby improving compliance as the dipslide result can be recalled and viewed at any time.

Graphs can be viewed of historical results and may also be emailed to clients.

You get the App for free in Apple Appstore and in Google Playstore:



Once downloaded the app requires the user to input the dipslide batch number for ease of use.

## 4) Data Acquisition Software

Software for the transmission of stored data to a PC

Software for the transmission of stored data to a PC. For transmission of data from a MD 600 or MD 100, the IRiM (infra red interface module) is additional required.

**This software can be used with the following instruments:**

- MD 600
- MD 100
- MD 200
- MultiDirect
- PoolDirect
- Pool 9in1
- SpectroDirect
- TB 300 IR
- OxiDirect

**Content of the download:**

- Data Acquisition Software
- IRiM-Driver
- Manual Software
- Manual IRiM



After unpacking the downloaded zip-folder the installation can be started by a doubleclick on the set-up.exe.

## **5) GSOF 3050 Windows-Software with logger for SD 300 series**

Part Number 724625

## **6) CCAM on CD-ROM (Colorimetric Chemical Analytical Methods)**

Part Number 170200

