



# Pooltest 4 Lumiso Photometer

Your ideal photometer for effective management of spas and indoor pools. Perform rapid and reliable testing of the following test parameters:

Bromine 0 – 10 mg/L

Chlorine 0 – 5 mg/L

Chlorine 0 – 10 mg/L

pH Phenol Red 6.5 – 8.4

Total Alkalinity 0 – 500 mg/L

Combine with a TDS meter for complete compliance to HGS:282 UK Spa regulations.



January 2021 release

## What's new with Lumiso?

Introducing Palintest's brand new Lumiso photometers. Lightweight and handheld, our new photometers are designed for complete portability to perform reliable testing, anywhere.

The brand new Lumiso kit includes space for all equipment and accessories, giving you everything you need to perform a test inside one lightweight kit.

Our brand new rapid digital test is built on the same reliable Palintest technology, now with improved features.

### USB connectivity

Connect your device to a PC to manage your data. Instruments can also be updated remotely without having to send them back to Palintest HQ.

### Larger display screen

The larger screen increases the display information and makes navigating through the instrument easier.

### Visual icons

On screen visual icons, are language free and will guide the user through the test.

### Dual chlorine test ranges

With dual chlorine ranges, Lumiso offers increased flexibility to allow for chlorine testing without the need for dilution. With both 0 - 5 mg/L and 0 - 10 mg/L available there will be no need to dilute your sample if it reads above the 5 mg/L range.

### New shape and size

Ergonomic body shape curved to fit comfortably in the hand when reading the screen or operating the soft touch buttons. Anti-slide base prevents the photometer from moving when operating on a surface.

### Reusable waterproof reagent box

Improved design to remove the need for cardboard reagent boxes which are prone to water damage. The reusable box can fit multiple reagent types for robust and flexible storage of your reagents.

### New kit design

The new and improved Lumiso kit includes space for all accessories including check standards or spare test tubes. Designed for improved portability, the lightweight kit includes everything you need to perform a test anywhere.

\*This product is due for release in January 2021. All information is subject to change. All information in this document is confidential and should not be shared without written permission from Palintest.