

FOOD CONTROL DIGITALISATION

A breakthrough in analytical technology to facilitate traceability and data analysis, as well as management of the analysis process.



Ultra-light
Portable Device



Pre-calibrated
Technology



Connectivity & Data
Management

BIO 7000

A new generation of digitalised **sensors** that combines the robustness and analytical precision of **BIOLAN** technology with the advantages of digitally connected and portable measuring devices.



Portable, lightweight, increased battery-life.

Technological guarantee on all upgrades.

Ease of use and digital platform for data download
www.biolanglobal.com

Closer and more personalised **technical and after-sales assistance.**

Intelligent data management: history, statistics, stock management, ...

Integration with other platforms or management applications.

SENSORS FOR ADVANCED MONITORING

Comprehensive and intelligent
monitoring of food quality
and safety.

The **BIO 7000** is a highly versatile measuring device capable of functioning as an **enzymatic biosensor** or as a **potentiometric sensor**, for the **quantification** of different parameters of interest for the food industry, which gathers the following advantages:



Ultra-light equipment
developed to measure at the
production site.

Specific molecular detection
in different matrices.

Fast results, **in less than**
2 minutes.

Innovative design and new
materials for a **unique User**
Experience.

Does not require aggressive
reagents for the user and the
environment.