



Absorbance 96

Microplate Reader

www.lablogic.com

 **LabLogic**
EXPERIENCE & EXPERTISE

The only truly portable plate reader in the world

The Absorbance 96 from Byonoy has been designed to give the user complete flexibility by creating a uniquely designed compact, solid state microplate reader with 96 detection units.

Portability

'The Absorbance 96 is the only truly portable plate reader in the world. Its robust design and USB power supply also make it the perfect tool for field use and mobile laboratories. Despite its compact form, the Absorbance 96 delivers precise and accurate results at an affordable price. Its portability enables on-site readout, eliminating the need for sample transport'.

Flexibility

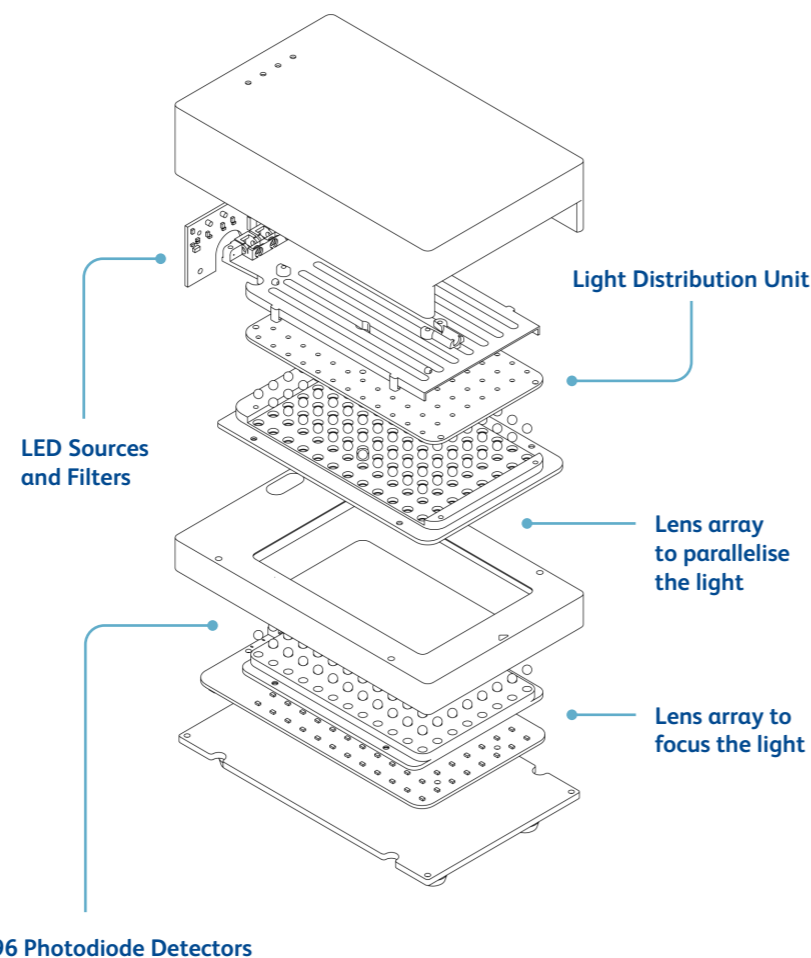
A variety of available wavelength combinations allows for a wide range of endpoint and kinetic assays such as:

- ELISAs – PNPP, ABTS, OPD, TMB.
- Protein assays – Bradford, BCA, Lowry.
- Cell-based assays – MTT, XTT, Cell density.

Solid state technology

The Absorbance 96 is the first microplate reader on the market to contain 96 individual detection units. This technology enables simultaneous signal detection, resulting in extremely fast photometric measurements.

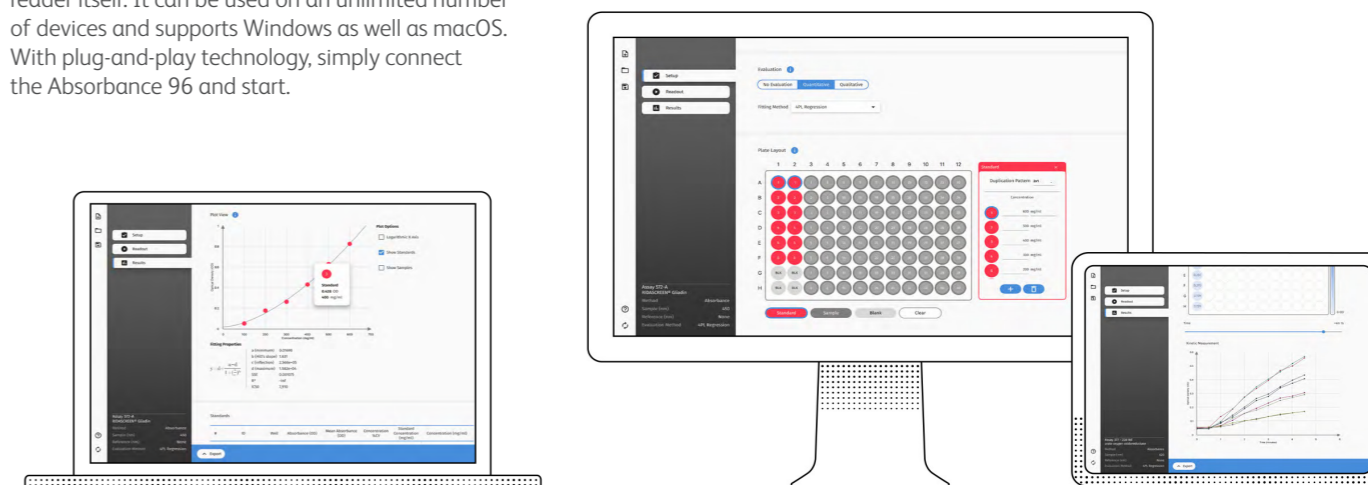
Without the need to scan across multiple wells, the Absorbance 96 requires no moving parts. In combination with long-life LEDs, the solid state technology provides a maintenance-free user experience and ensures reliable, high quality results.



Intuitive software

Parting from tradition, the software features a modern, attractive interface with smooth navigation and a logical flow. The software also allows you to create custom protocols and reports with both quantitative and qualitative evaluation.

The Absorbance 96 software is as flexible as the reader itself. It can be used on an unlimited number of devices and supports Windows as well as macOS. With plug-and-play technology, simply connect the Absorbance 96 and start.



Service and Support

Users of our systems can benefit from our comprehensive, fully inclusive service and support.

We can give reassurance that if things go wrong or you need expert advice, help is only an e-mail or phone call away.

Validation Services

Our Validation Service enables you to implement and get maximum value from your investments as soon as possible.

We work as a partner with your Quality Manager, System Manager and users to provide a tailored Validation Plan, suited to your needs. Our Validation Specialists have years of experience in GLP system validation, detailed knowledge of our systems, together with other industry standard systems to help you meet company and regulatory requirements.

Training

LabLogic can provide a variety of training courses and workshops to help you get the most out of your instrument and software.

All training is performed by our expert Product and Support Specialists who have many years experience in the development and use of the instruments and software.

Certificates can be provided to complement your internal GLP training records.

Europe & Worldwide

LabLogic Systems Limited

Paradigm House, 3 Melbourne Avenue
Broomhill, Sheffield, S10 2QJ, UK

E-mail: solutions@lablogic.com

Tel: +44 (0)114 266 7267

Fax: +44 (0)114 266 3944

www.lablogic.com

USA & Canada

LabLogic Systems, Inc.

1911 N US HWY 301, Suite 140
Tampa, FL 33619, USA

E-mail: solutions@lablogic.com

Tel: +1-813-626-6848

Fax: +1-813-620-3708

www.lablogic.com



INVESTORS
IN PEOPLE | Silver
Until 2022

