

# EZ READ 800 Plus ELISA

**EZ Read**  
Microplate Readers



**EZ Read 800 Plus ELISA and Galapagos software for EZ Read delivers everything you need to make your ELISAs easy.**

## DESIGNED FOR ELISA ASSAYS

ELISA Assay Substrate	Filter	Included
PNPP	405nm	Yes
ABTS	405nm	Yes
OPD	492nm	Yes
Slow TMB	450nm	Yes
Turbo TMB	450nm	Yes
Ultra TMB	450nm	Yes
Reference wavelength	620nm	Yes

## ONBOARD SOFTWARE

- Thresholds, replicate verification and test validation formulae
- Stores 120 methods and the results of up to 100 plates
- Flexible control with user interface with multiple languages: **French, German, Spanish and Portuguese**

## KEY FEATURES

**Galapagos for EZ Read Software's 'click and drag' approach makes usability a key feature.**

- Easy to create new plate layouts
- Add multiple assays to a plate
- Add multiple plates per analysis
- Select only the data you want for data reporting
- Windows 7 & 8 compatibility as well as older Windows OS from XP.

## EZ Read 800 Plus ELISA

- **<5sec** measurement of 96-well plate
- Measures **flat, round and v-bottomed 96-well** microplates and stripwells with standard ANSI SBS footprints are measured
- **Accurate measurements** ensured by automatic lamp calibration prior to each reading
- Four **shaking** modes – for complete mixing of solutions and more reproducible results.
- **USB 2.0 PC connection**

## ORDERING INFORMATION

**80-4002-02**

EZ Read 800 ELISA Microplate Reader\*

**SG010160**

Quality Control Plate with WinQC software

\*See [www.ezread.biochrom.co.uk](http://www.ezread.biochrom.co.uk) for more information and technical specifications

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# EZ READ 800 Plus Research

**EZ Read**  
Microplate Readers



**EZ Read 800 Plus Research and Galapagos software for EZ Read delivers everything you need to make your absorbance assays (e.g. ELISA, Bradford and cell viability assays) easy.**

## VERSATILE DESIGN FOR RESEARCH LABORATORIES

Protein Assay	Filter	Included
Bradford	595nm	Yes
BCA	562nm	Yes
Cell Viability Assays		
XTT	492nm	Yes
Cell Density	620nm	Yes
ELISA Assay Substrate		
PNPP, ABTS	405nm	Yes
OPD	492nm	Yes
TMB	450nm	Yes
Reference wavelength	620nm	Yes

## ONBOARD SOFTWARE

- Standard curves, thresholds and replicate and test validation formulae
- Stores 120 methods and data from 100 plates
- Flexible control with user interface with multiple languages: **French, German, Spanish and Portuguese**

## ORDERING INFORMATION

**80-4002-03**

EZ Read 800 Plus Research Microplate Reader

**SG010160**

Quality Control Plate with WinQC software

## KEY FEATURES

**Galapagos for EZ Read Software** makes 'click and drag' approach makes usability a key feature.

- Easy to create new methods.
- Select only the data you want for data reporting
- So easy you won't need to export your data into Excel.
- Windows 7 & 8 compatibility as well as older Windows OS from XP.

## EZ Read 800 Plus Research

- **<5sec** measurement of 96-well plate
- Measures **flat, round and v-bottomed 96-well** microplates with standard ANSI SBS footprints are measured
- **Accurate measurements** ensured by automatic lamp calibration prior to each reading
- Four **shaking** modes – for complete mixing of solutions and more reproducible results
- **USB 2.0 PC connection**

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