

byonoy

Introducing the World's most compact Plate Reader

With a robust design and USB power supply, the Absorbance 96 is perfect for field use and mobile laboratories or for flexibility within the laboratory setting. Simply take the reader to your work bench and complete your assays at your convenience in your own workspace.



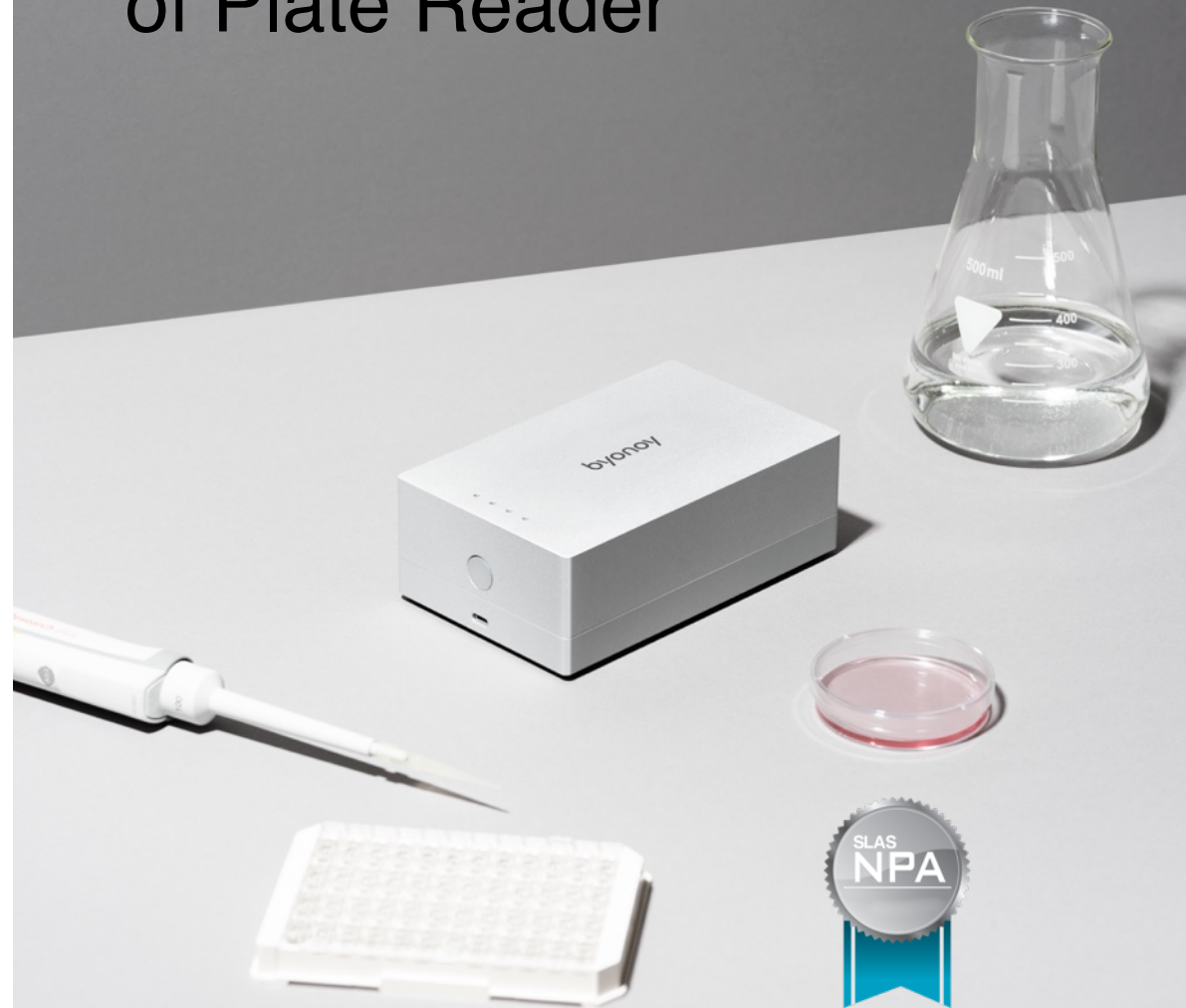
0.9 kg	5 cm	9 cm	14.5 cm
Weight	Height	Width	Length

Solid State Design

The Absorbance 96 is the first microplate reader to feature 96 individual solid state detection units. This feature allows for simultaneous detection of the whole microplate in 5 seconds. Since it has no moving parts, the Absorbance 96 is robust and maintenance free.

Absorbance 96

A New Category of Plate Reader



Winner of the SLAS
New Product Award 2019

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Compatible Assays

ELISAs - PNPP, ABTS, OPD, TMB

Protein assays - Bradford, BCA, Lowry

Cell-based assays - MTT, XTT, Cell density

Key Features

Wavelengths: 450, 492, 562, 620 nm/405, 450, 540, 630 nm/
492, 562, 605, 650 nm - Other filter combinations in the range
of 400–650 nm possible

Measurement Modes: Endpoint, Kinetic

Evaluation Methods: Quantitative, Qualitative

Regression Methods: Point-to-point, Linear, Four Parameter
Logistic (4PL), Five Parameter Logistic (5PL)

IVD Version available on request

24-Month Warranty

 **Axiology Labs**

