

RIDA® ABSORBANCE 96

The most compact absorbance reader



Innovative LED technology for readout of RIDASCREEN® ELISA tests



Unique – space-saving design allows for improved handling



Fast – 96 detection units for parallel measurement of all cavities within 5 seconds



Reliable – accurate results through high measuring precision

More information:

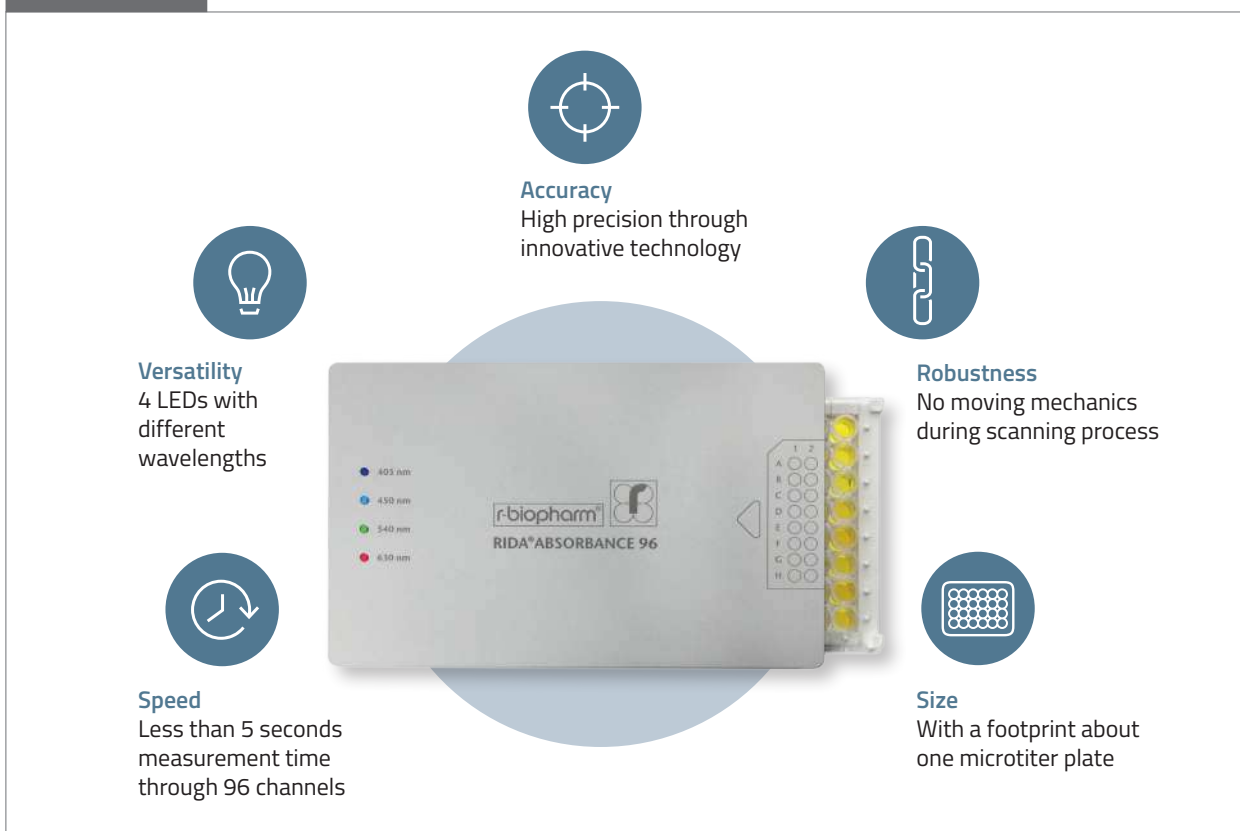


<https://r-bio.io/absorbance>

RIDA®ABSORBANCE 96

Art. No. ZRA96FF

Features



RIDA®ABSORBANCE 96 (Art. No. ZRA96FF)

General	
Dimensions	5.5 x 9.6 x 15.4 cm
Weight	0.9 kg
Optical	
Light source	LED
Wave lengths	540, 450, 405, 630 nm
Measurement range	0 - 3.5 OD
Resolution	0.001 OD
Data output	USB 2.0 interface with PC
Accuracy	405 nm: $\leq 1.5 \% + 0.010 \text{ OD from } 0.000 - 2.000 \text{ OD}$ $\leq 3.0 \% + 0.010 \text{ OD from } 2.000 - 3.000 \text{ OD}$ $\geq 450 \text{ nm:}$ $\leq 1.0 \% + 0.010 \text{ OD from } 0.000 - 2.000 \text{ OD}$ $\leq 1.5 \% + 0.010 \text{ OD from } 2.000 - 3.000 \text{ OD}$
Reproducibility	$\leq 0.5 \% + 0.005 \text{ from } 0.000 - 2.000 \text{ OD}$ $\leq 1.0 \% + 0.010 \text{ from } 2.000 - 3.000 \text{ OD}$
Reading speed	< 5 sec.

Package content

- 1 x RIDA®ABSORBANCE 96
- 1 x RIDASOFT®WIN.NET
- 1 x User manual
- 1 x Quick starter guide
- 1 x USB 2.0 cord
- 1 x Allen key
- 1 x Cleaning tissue

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