



A different kind of support at your service



**Kalstein**®

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**LABORATORY SECTOR**  
**MICROPLATE**  
**READER**



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## Benefits & Assistance

At Kalstein France we care about the full satisfaction of our customers, that's why we offer value-added services of the highest level based on our expertise.

### Quick Response

Our team is always available to answer all your questions or queries, in order to support you in any situation...

### Technical Support

Enjoy personalized advice for the correct preventive and corrective maintenance of your equipment, thanks to Kalstein manuals and articles, special catalogs and video tutorials.

### #Letsgivemore

Thanks to your purchase, a donation is made to a non-profit foundation that fights cancer and helps vulnerable communities.

### AI Model Recommendation

Model recommendation through AI is used to analyze user behavior, preferences and specific characteristics in order to recommend the most suitable product models for each customer.

### Kalstein+ Platform

All of this would be presented in an intuitive and easy-to-use interface, providing a personalized and satisfying shopping experience for each customer.

### Kalstein worldwide

With more than 25 years growing with our customers, Kalstein's multi-format and modern content is now present in more than 10 countries and growing.

### Delivery Logistics

We take care of all the logistics necessary for the shipment of your goods, whether by sea, land or air.



# KALSTEIN® Microplate Reader

## Elisa Microplate Reader

Model YR06096



### Product Description:

- ✓ 8-channel optical fiber system enables rapid reading for 96-well plate.
- ✓ Calculation modes include end point, two points, kinetic and so on.
- ✓ Plate shaking, speed and time adjustable.
- ✓ Multiform test reports output
- ✓ Lamp saving and plate shaking
- ✓ Save data automatically when power off unexpectedly
- ✓ Compatible with all popular external printers
- ✓ Powerful internet connection enables remote data sharing and OS update
- ✓ Multi-language software available on request



<b>Model</b>	YR06096
<b>Absorbance Range</b>	0 – 4.000Abs
<b>Resolution</b>	0.001Abs(displayed),0.0001Abs(calculated)
<b>Accuracy</b>	±0.003Abs
<b>Type of Microplate</b>	Standard with 96-well or other kind of microplate and strip
<b>Optic System</b>	8-channel optic fiber system
<b>Light Source</b>	Halogen lamp, 6.5V/19W
<b>Wavelengths</b>	405, 450, 492, 630nm, 4 more filters optional
<b>Wavelength Accuracy</b>	±2nm
<b>Band Width</b>	<8nm
<b>Methodologies</b>	End Point, fixed time, Kinetic
<b>Calculation Method</b>	ABS, Cut-Off, Single Standard Curve, Multi-Percent, Percent log, Linear, Exponential Power. 4PL Regression
<b>Reading Speed</b>	6 seconds for 96 well plate(single wavelength)
<b>Shaking Plate</b>	Shaking time and speed adjustable
<b>Operation</b>	PC operation, bidirectional communications
<b>Memory</b>	More than 100 programs, up to 100,000 test results
<b>Printer</b>	All printers compatible with Windows
<b>Interface</b>	RS-232
<b>Language</b>	English or any language on request
<b>Power Supply</b>	AC 100V-240V,50Hz/60Hz
<b>Net Weight</b>	6.2KG
<b>Dimensions L. × W × H(mm)</b>	454 × 295 × 146



#Letsgivemore ♥

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# FOR ALL KALSTEIN CUSTOMERS

## JOIN KALSTEIN+ NEW PLATFORM!

### TECHNOLOGICAL SOLUTIONS!



#### Artificial Intelligence

State-of-the-art tool (integrated into all web pages) necessary for the rapid preparation of tenders or ordinary requests.



#### Technological Device

A cutting-edge device designed to seamlessly connect your lab equipment with our mobile app on Kalstein phones..



#### K+ Platform

The distributor client can build their business and make their quotes automatically with shipping costs to the final destination always with the identity of their company.

### BUSINESS SOLUTIONS!



#### Marketing Service

Creation of content for the Blog and informative guides for SEO positioning



#### Dropshipping

For the reception and preparation of the order on behalf of your company and sent to the end customer connected to Kalstein tracking with product customization.



#### Special Discounts

Up to 41% plus 4% on shipping

### INTRODUCING THE NEW ERA OF KALSTEIN INTELLIGENT EQUIPMENT

We are pleased to announce the development of a revolutionary addition to our product range: a cutting-edge device designed to seamlessly connect your laboratory equipment with our mobile app on Kalstein phones.

### CONTACT US

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# CONNECT WITH US ON KALSTEIN+

## DO YOU NEED ASSISTANCE?



### HOW TO REQUEST A VIDEO CALL?

At Kalstein+, we are committed to providing you with the best possible service, adapting to your needs in a personalized and efficient manner. That's why we cordially invite you to join us on a video call.



+(33) 7 77 66 24 64



### HOW CAN YOU DOWNLOAD THE APPLICATION?

Download the Kalstein+ app now and take the Kalstein experience with you wherever you go! Don't miss the opportunity to stay up to date with the latest news and special offers.



Download it on  
the Play Store



Download it on  
the App Store

## CONTACT US

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