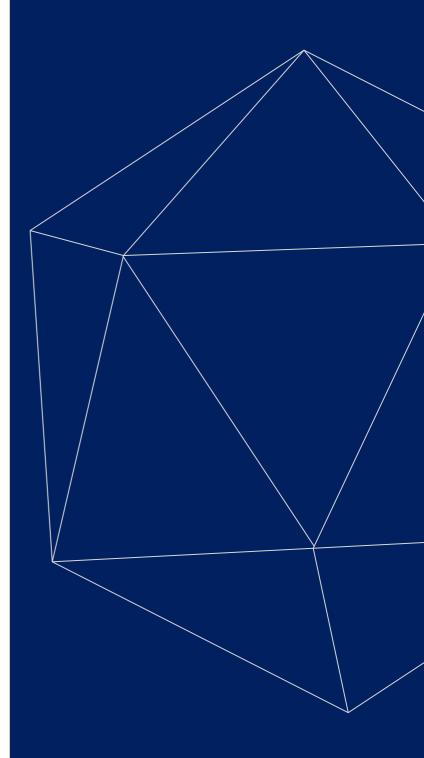


# **Kalstein**<sub>®</sub> A different accompaniment, at your service

# **LABORATORY LINES**

Microscopes





All rights reserved ® KALSTEIN France S. A. S., Optimum Business Center 450 Rue Baden Powell,





OUR SERVICES

# **Benefits and Support**

In Kalstein France, we take care of the full satisfaction of our customers, that is why we provide value-added services of the highest level based on our experience.



# Online Inductions and Trainings

In any part of the world, receive your induction or training from our specialized team of engineers



## **Quick Response**

Our work team is always available to response all your consults or questions, in order to support you in any situation.





## #Letsgivemore 💗

Thanks to your purchase, a donation will be made to a non-profit foundation that fights against breast cancer and helps most vulnerable communities.



## **Technical Support**

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





## **Delivery Logistics**

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



#### Kalstein Worldwide

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





## Model YR0232 // YR0235



#### **Product Description**

Modular multi-view systems deliver exceptional image quality to every ✓ The multi-view microscope allows the observation of people at the viewer thanks to their precision-coated glass optics. The accessory connects to a microscope and allows multiple users to view the same ✓ sample simultaneously for a real microscope feel. Standard systems are available for 2, 3, 4, 5, and 10 users, and customized systems with up to 20 viewing stations can be delivered according to customer specifications.

#### **Characteristics**

- same time.
- With the features of an infinity optical system, effective illumination, LED pointer, and imaging
- Coherence, Its is widely used in clinics, scientific research, and teaching demonstrations.

# microscopes

The microscope is an instrument that allows to observe objects that are not perceptible to the human eye. This is achieved through an optical system made up of lenses, which form and amplify the image of the object being observed.

One of the great advances that the world of science had occurred with the arrival of the Optical Microscope. This invention was the starting point for a wide variety of advances in the world of science, which started from the world of Microscopy and also changed the way of seeing the world, from the possibility of studying Bacteria (which gave march to Bacteriology) until the analysis of our own blood with the discovery of Red and White Blood Cells, which represented a strong advance in the world of medicine.





## #Letsgivemore 💗

Thanks to your purchase, a donation will be made to a non-profit foundation that fights against breast cancer and helps most vulnerable communities.



All rights reserved (E) KALSTEIN France S. A. S., Optimum Business Center 450 Rue Baden Powell,

Tif: +33 467158849 / +33 680760710/ +33 663810023

KALSTEIN FRANCE, S.A. S





**Model YR0232 // YR0235** 



# **Technical Description**

Model		YR0232	YR0233	YR0234	YR0235
optical system	Infinity optical system				
display head	Non-compensated trinocular head, 30° inclined,	1 piece	1 piece	1 piece	1 piece
	360° rotatable, interpupillary distance 48-75mm				
	Non-compensated trinocular head, 30° inclined,	4 pieces	2 pieces	1 piece	1 piece
	360° rotatable, interpupillary distance 48-75mm				
Ocular	EW10x/20 Extra Wide Field Eyepiece	10 pieces	6 pieces	4 pieces	4 pieces
Noseband	Inverse Quintuple Revolver				
Aim	4x, 10x, 40x, 100x infinity plan achromatic objective				
Condenser	Twist capacitor NA0.9/0.25				
Focus	Coaxial fine and coarse focus adjustment, fine division 0.00				
Stage	Double layer mechanical stage 185x142mm, moving range				
Kohler lighting	External lighting, 24V/100W halogen lamp				
Pointer	Green LED pointer, adjustable brightness				
	Double color pointer, adjustable brightness	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$
Photo Attachment		$\bigcirc$		0	
video adapter	C1x mounting	$\bigcirc$	0	0	0
	C-mount 0.5x	$\bigcirc$	0	0	0



## #Letsgivemore 💗

Thanks to your purchase, a donation will be made to a non-profit foundation that fights against breast cancer and helps most vulnerable communities.



All rights reserved @ KALSTEIN France S. A. S., Optimum Business Center 450 Rue Baden Powell,

• 34000 Montpellier, France. Tif: +33 467158849 / +33 680760710/ +33 663810023

https://kaistein.eu Kalstein France, S.A. S





## **Model YR0232 // YR0235**

# Types of Microscopes that a laboratory may need



Polarizing microscope YR0261

Stage with attachable mechanical stage located at 45° with large range of motion, high efficiency without...

see product



Trinocular microscope YR0231

With front and low position coaxial focus system, focus knobs and brightness adjustable knob inside...

see product



#### Binocular microscope YR0242

With precision machining equipment and improving the bottom of the traditional microscope YR0242. Is a...

see product

# Analysis of the best Microscopes for your laboratory



What is an Atomic Force Microscope?

It is a mechano-optical laboratory equipment, designed to display nanonewton forces of order...

See more



What is an X-Ray Microscope?

Initially, microscopes have been commercially available for almost 70 years and currently exist throughout the world, being...

See more



Microscope: Halogen vs. Illumination leds

Often high-powered microscopes cannot provide excellent quality images due to...

See more



What is a fluorescence microscope?

Fluorescence microscopy is a special form of light microscopy. Use the capacity of...

See more



## #Letsgivemore 💗

Thanks to your purchase, a donation will be made to a non-profit foundation that fights against breast cancer and helps most vulnerable communities.



All rights reserved @ KALSTEIN France S. A. S., Optimum Business Center 450 Rue Baden Powell,

34000 Montpellier, France.
Tilt. +33 467158849 / +33 680760710/ +33 663810023.
https://kaistein.eu

KALSTEIN FRANCE, S.A. S

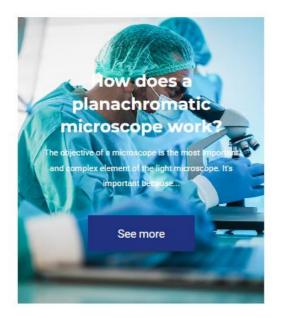


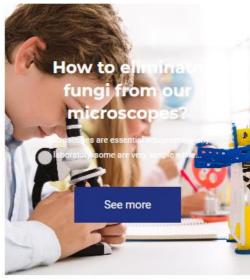


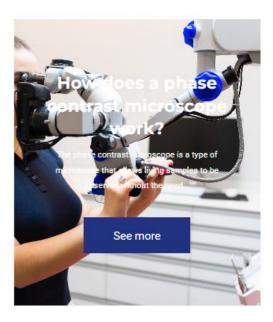
## **Model YR0232 // YR0235**

## Guides for you to become an expert in Microscopes

At Kalstein we are manufacturers of microscopes of the highest quality and that have the best technology on the market, we leave you some guides so that you can learn more about our product...









# The microscope and its evolution

The first great advances in science and in particular in the biological sciences are due in part to the invention of the **light microscope**, when at the end of the 17th century Anton van Leeuwenhoek, carving lenses, was able to appreciate the world that because of its so small size....

See more



## #Letsgivemore 💗

Thanks to your purchase, a donation will be made to a non-profit foundation that fights against breast cancer and helps most vulnerable communities.



All rights reserved ® KALSTEIN France S. A. S., Optimum Business Center 450 Rue Baden Powell,

34000 Montpellier, France.

Tif: +33 467158849 / +33 680760710/ +33 663810023 https://kaistelin.eu

KALSTEIN FRANCE, S.A. S





## **Model YR0232 // YR0235**

# Catalog of models of Microscopes on offer



Laboratory Microscope YR0239 - YR0240

Polarizing microscope YR0263



Metallurgical microscope YR0255



YR0261 Polarizing Microscope

Select Options

Add To Quote

Add To Quote





Inverted Fluorescent LED Microscope YR057!



Trinocular microscope YR0231



Metallurgical microscope YR0251 - YR0252



Binocular Biological Microscope for Students

Select Options

Add To Quote

Select Options

Select Options



## #Letsgivemore 💗

Thanks to your purchase, a donation will be made to a non-profit foundation that fights against breast cancer and helps most vulnerable communities.



All rights reserved (D KALSTEIN France S. A. S., Optimum Business Center 450 Rue Baden Powell,

34000 Montpellier, France.

Tif: +33 467158849 / +33 680760710/ +33 663810023

https://kaistein.eu Kalstein France, S.A. S





#LETSGIVEMORE >



# **WITH THE ADCQUISITION OF A KALSTEIN EQUIPMENT**

YOU MAKE A CONTRIBUTION TO:





https://onetreeplanted.org



biomédicale

https://www.humatem.org/



https://www.maniapurefoundation.org/



# ANY DOUBT? Contact us!

## **Articles Kalstein**

(Social Networks and Official Websites)







Article of the week: How does the climate affect your microscope?

Read more on Kalstein's social medias or official websites
https://kalstein.eu/articles





Article of the week: What is the importance of the laboratory refrigerator?

Read more on Kalstein's social medias or official websites https://kalstein.eu/articles

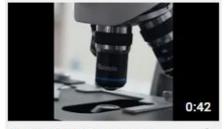
# Kalstein Training Videos

(Youtube Channel and Official Websites)



Kalstein France - Jacinto Convit Foundation / Allianc...

23 views • 3 years ago



Kalstein's Microscopes

445 views • 1 week ago



# MONTPELLIER - FRANCE

## HEADQUARTERS Optimum Business Center,

450 Rue Baden Powell, 34000 Montpellier - France.

Fax: +33 (0) 4 67 15 88 49 Tlf: +33 (0) 6 80 76 07 10 sales@kalstein.eu

https://kalstein.net/ https://www.kalstein.fr/

### Official Websites for Latin America.

