

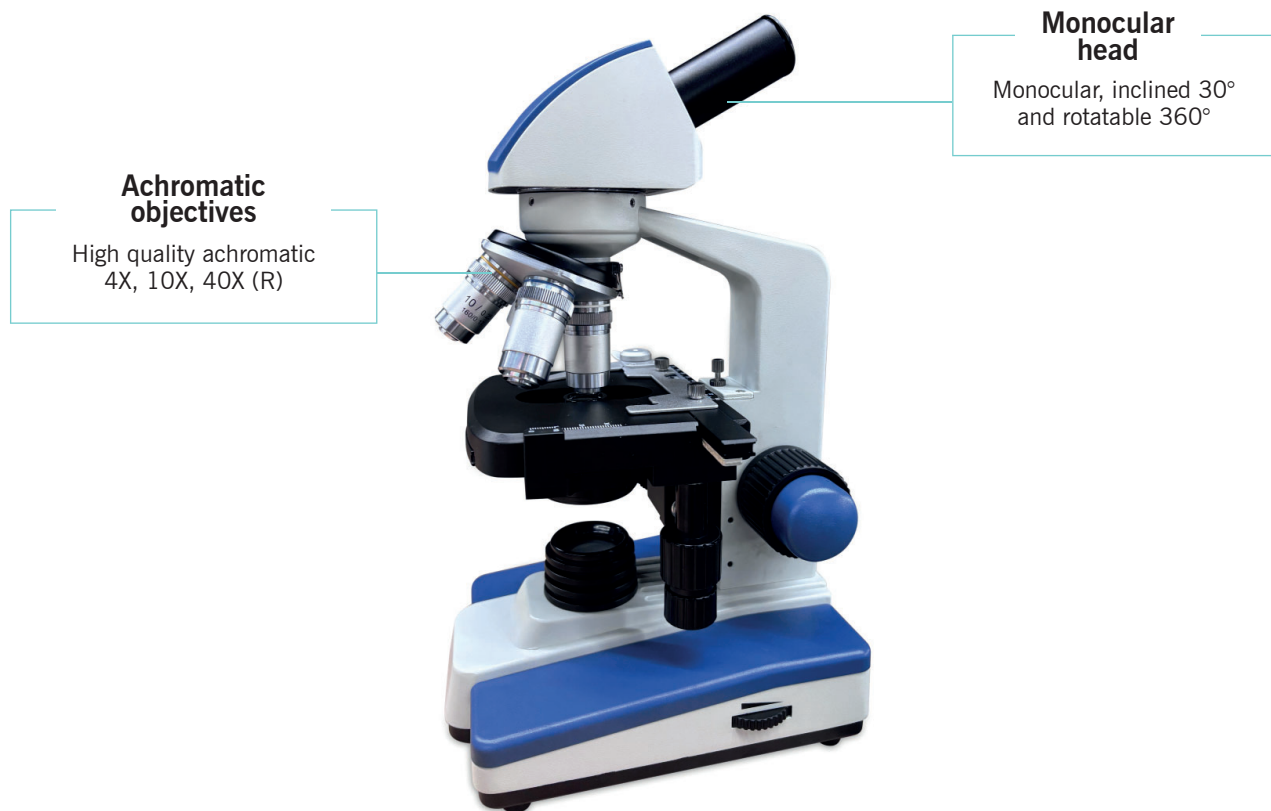


Zuzi microscope model 116

Code HBB003

The Zuzi microscope model 116, due to its design and ease of use, is intended for educational demonstrations in school laboratories. It can also be used in field applications, thanks to its compact size, light weight and battery operation.

- Wide field eyepiece with pointer
- Coaxial macro and micrometric focusing knobs
- Double layer mechanical stage
- ABBE condenser, height-adjustable, with iris diaphragm and filter holder (incl. blue filter, diameter 32 mm)
- LED lamp; dimmable via potentiometer
- Compartment for rechargeable batteries. Batteries are charged while the microscope is connected to the mains.
- Dust cover included



Main features



Portability



Ease
of use



Quality optics
quality



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Specifications

Reference	HBB003
Head	Monocular, inclined 30° and rotatable 360°.
Eyepiece	WF10X / DIN 18mm
Nosepiece	Triple
Objectives	Achromatic 4X, 10X, 40X (R)
Focusing	Macro/micro coaxial controls
Stage	Double layer mechanical stage, 125x115mm, moving range 70x20mm
Condenser	ABBE condenser N.A.=1.25, with iris diaphragm and filter holder
Illumination	LED 1W
Power supply	100-240VAC, 50/60Hz or rechargeable batteries (3 pcs. type AA, 1.5V)
Net weight	2.75kg