

Sirius Optics Unit 1 26 Darnick Street Underwood, Qld 4119 **Opening Hours**

10am-5:30pm Mon-Fri 9am-2pm Sat Phone: 07 3423 2355 www.sirius-optics.com.au

Celestron Labs CM1000C Compound Microscope

AUD \$299.00

Product Images







Short Description

• Lab-ready compound microscope with 1000x power

- 10x and 25x eyepieces with 4x, 10x and 40x objective lenses
- View specimens at 40x, 100x, 250x, 400x, 1000x magnification
- All-metal construction
- Coaxial, coarse and fine focus
- Built-in LED illumination for easy viewing
- Universal AC adapter included
- 3 AA batteries included
- 10 prepared slides included

Description

The Celestron Labs CM1000C compound microscope offers today's latest advances at an economical price, including lower LED lighting that provides bright, natural colors, yet stays cool to the touch. Two included eyepieces (10x and 25x) and 3 objective lenses (4x, 10x and 40x) allow for magnifications of 40x, 100x, 250x, 400x and 1000x.

Strong and stable thanks to its all-metal construction, this microscope features coaxial, course and fine focus guaranteeing finedetailed viewing. The 10 included prepared slides guarantee exciting discoveries right out of the box. The simple condenser with rotating disc aperture adjusts the lower illumination for enhanced viewing. All these features make the CM1000C an excellent tool for labs, schools, field use and more.

Additional Information

	Type of Microscope	Compound
	Head	360° rotatable monocular with 45° incline
	Eyepiece(s) Magnification	(1) WF 10x, (1) WF 25x
	Eyepiece(s) Diameter	23.2 mm (.91")
	Nosepiece	triple, rotational
	Objective(s) Type	Refractive
	Objective(s) Standard	JIS
	Objective(s) Magnification	(3) 4x/10x/40x, all achromatic
	Objective(s) Thread	WJ4/5" x 1/36"
	Focus Type(s)	Coaxial coarse and fine focus
	Focus Travel (per rotation)	0.1 mm (.004")
Specifications	Magnification Range	40x to 1000x (40x, 100x, 250x, 400x, 1000x)
	Illumination Type	LED
	Illumination Position(s)	Lower
	Illumination Adjustability Mechanism	Dial
	Power Source	AC Adapter- 100-240V
	Battery Option	(3) AA (Included)
	Stage	Plain stage with metal clips (88 mm x 88 mm or 3.46" x 3.46")
	Condenser Type	None
	Condenser	NA 0.65
	Stage Diaphragm	Disc diaphragm with 6 aperture sizes
	Included Accessories	10 Prepared Slides

https://www.sirius-optics.com.au/celestron-labs-cm1000c-compound-microscope-2.html