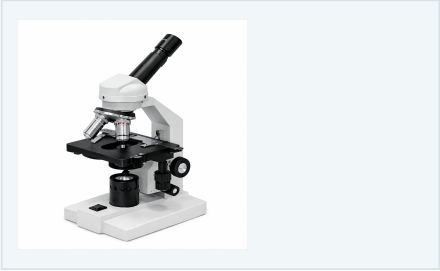
PRODUCT CATALOGUE

# MAGNUS MONOCULAR MICROSCOPE LED WITH BATTERY BACKUP MODEL: SM-100



**Listed product** | Product and model identity follow the named manufacturer.

SM100 monocular microscope microscope.

View product details on jayantiscientific.com

## Technical specifications

| Specification | Details |
|---|---|
| **Viewing head** | Monocular, 45 deg inclined, 360 deg rotatable |
| **Eyepiece** | WF 10x/18mm, lockable |
| **Nosepiece** | Quadruple precision nosepiece |
| **Objectives** | Achromat 4x, 10x and 40x spring |
| **Condenser** | Achromatic NA 0.65/0.90 with aperture iris |

## Technical specifications (continued)

| Specification | Details |
|---|---|
| **Focus** | Separate coarse/fine knobs; focus stop and tension adjustment |
| **Illumination** | ECO LED with intensity regulator; built-in battery and charger |
| **Power** | Company table says CE-compliant 90-220V, 50Hz; feature copy says 220V/50Hz |
| **Stage** | Double-plate mechanical stage 115 x 125mm; coaxial X/Y drive; scan area 50 x 75mm |

## Supplied configuration

Dust cover; HM100 stage plate/clips or SM100 mechanical stage, as selected

**NEED A QUOTATION?**

**Request a current quotation.** Share quantity, delivery PIN code and accessory requirements.
WhatsApp 9811167934 | Call 9811167934 | 8368700634
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This product catalogue is prepared by Jayanti Scientific Instruments. Manufacturer and model names identify the listed product. Technical data follows the identified manufacturer model. Optional accessories are identified separately; performance depends on the stated operating conditions.

7-UA Pista Niwas Building, Jawahar Nagar, Delhi 110007 | GSTIN 07AAOPG2165J1ZK