



## Ceti Star-24 LED Stereo Microscope

Product Code: 1800.1000M

**Brand:** Ceti

The Ceti Star-24 LED Stereo Microscope is a designed for both educational and professional use. It is particularly well-suited to viewing specimens at low magnifications and introduces the benefits of LED lighting into the stereo range of microscopes.

The diamond shaped base with sloping sides provides an ergonomic hand rest during sample manipulation to ensure control and minimise the possibility of damage occurring.

Supplied with two rubber eye cups, dust cover, and instruction manual.



## **Specifications**

| Optical Head                   | Binocular,, inclined at 45° and 360° (rotatable)  |
|--------------------------------|---|
|                                | Interpupillary Distance Adjustment (Sidentopf Type): 50 to 75mm                               |
|                                | Diotripic adjustment on one eyepiece  |
| Eyepiece                       | 10x/20mm wide-field and anti-fungal optics  |
| Magnification                  | 20x and 40x with turret charger (10x and 30x with turret charger available as special option) |
|                                | Field of View: 10mm/5mm   |
| Working Range                  | I 00mm  |
| Focusing Device                | Rack and pinion system with safety stop   |
|                                | Fixed   |
| Stage                          | Frosted and black/white contrast plates   |
|                                | Two stage clips   |
| Illumination                   | Variable light intensity  |
|                                | Episcopic: Fixed under the optical head - high intensity 3W LED                               |
|                                | Diascopic: Built-in rectangular base - high intensity 3W LED                                  |
|                                | Two individual on/off switches  |
|                                | Two stage clamps  |
| Mains Power                    | 220 - 240V/50 - 60 Hz (Euro connector)  |
| Converter                      | Built-in low voltage (12V - electronic)   |
| Packing                        | Styrofoam in cardboard box  |
| Packing Dimensions (W x D x H) | 34 x 18 x 35cm  |
| Gross Weight (kg)              | 4   |

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