

MOBI Cordless



U.S. Patent D436,972S

The MOBI transforms the Observer series of microscopes into mobile, traveling laboratories. The rechargeable base allows you to take your microscope anywhere, with no cords to slow you down. Illumination is provided by four super-bright LED lights. When all four lights are in use, the battery will last over eight hours. By choosing the optional light blast button and reducing the light usage to only one LED, you can extend the battery life up to 50 hours. Available on all Observer models.



MOBI Cordless Features

- Rechargeable Nickel Metal Hydride battery
- Super-bright LED bulbs—group of four
- Cool operating temperature
- Battery life of 500 cycles
- Recharges in 4-6 hours
- Battery charge indicator lights
- No danger of overcharging batteries
- Safe, low DC voltage
- Works with 100X oil and binocular head
- Includes AC power cord charger

Accessories:

Camera Adapters & Polarization



The polarization kit allows a fast change from brightfield topolarization. Our camera adapters allow the Observer to connect to a variety of digital and 35mm cameras.

Light Blast Option Features

- One click for extra light
- Switches from one LED to all four and back
- Lengthens battery life up to 50 hours
- Provides a blast of light on demand

Observer Head Options



All of the Observers can be equipped with any of these head options: monocular, teaching, or binocular.

Eyepieces & Stage Accessories



Available eyepieces include 10X and 16X magnifications. A pointer or reticle is also available. The add-on mechanical stage is a popular upgrade from the standard stage clips.

