



*Monocular biological microscope*



*Binocular biological microscope*

 **Ceti Max**

# The MAX Mono from CETI

Monocular biological microscope

1200.0000

## Specifications



- Optical head:
  - monocular, inclined at 30° and 360° rotatable
- Eyepiece:
  - 10x/18mm wide-field
- Nosepiece:
  - quadruple, revolving with click stop
- Objectives:
  - achromatic
  - 4x/0.10/160/0.17
  - 10x/0.25/160/0.17
  - 40x/0.65/160/0.17(spring loaded)
  - 100x/1.25/160/0.17oil (spring loaded)
- Precondenser (removable - to accept mirror)
- Condenser:
  - brightfield Abbe - NA 1.25 - precentred
  - iris diaphragm and filter holder
  - focusable through helical sliding system
- Stage:
  - size 132 x 135 mm with built-in mechanical stage and removable slide clip
  - 77mm transversal movement
  - 30mm longitudinal movement
  - nonius reading up to 0.1 mm
- Focusing knobs:
  - coaxial coarse and fine
- Mains power:
  - 220-240V/50-60Hz (euroconnector)
  - On/Off switch
- Converter:
  - built-in low voltage (12V-electronic) with light intensity control
- Bulbs:
  - halogen 12V/20W/G4
- Supplied with:
  - blue filter, dust cover and instruction manual
- Packing:
  - 2 styrofoam shelves in cardboard box

# The MAX Bino from CETI

Binocular biological microscope

1202.0000

## Specifications



Standard specifications identical to MAX monocular microscope (1200.0000) with differences on:

- Optical head:
  - binocular, inclined at 45° and 360° rotatable
  - dioptic adjustment on one eyepiece