



ideas for vision







## **PRIMA ENT Microscope**

Binocular Tube: 90° Binoculars. Optional 0-210° tiltable head

**Eyepieces:** WF 10X/18 mm with eye guards and dioptre lock mechanism. Optional: WF 12.5X/18 mm. Dioptre adjustment ±5 mm with dioptre lock

Objective: f=250 mm. Optional: f=400mm, variable focal length

from 287-487, WD 200-400mm

Magnichanger: 5 step (0.4X, 0.6X, 1.0X, 1.6X, 2.5X).

**Magnification:** 10X Eyepieces (2.7X, 4.1X, 6.8X, 10.9X, 17X)

12.5X Eyepieces (3.4X, 5.1X, 8.5X, 13.6X, 21.3X)

**Vertical Movement of Arm:** 500 mm, power saving feature with light cut-off at park position

Built-in Filters: Yellow, Green

Fine Focus: Manual, through objective adjustment knob

Optional: Motorized, range 40 mm

**Light Source:** 50 watt LED with 100K LUX

Optional Accessories: Beam Splitters (Straight, Inclined), Range of Camera Adaptors, 6MP HD Camera with 30 fps (@1080p), Rotoplate, Double Iris, Assistant Binoculors





## PRIMA ENT Mu Microscope

Binocular Tube: 90° Binoculars. Optional 0-210° tiltable head

**Eyepieces:** WF 10X/18 mm with eye guards and dioptre lock mechanism. Optional: WF 12.5X/18 mm. Dioptre adjustment ±5 mm with dioptre lock

**Objective:** f=250 mm with objective lens protector. Optional: f=400mm, variable focal length from 287-487, WD 200-400mm

**Magnichanger:** 3 step (0.6X, 1.0X, 1.6X).

Magnification: 10X Eyepieces (4.1X, 6.8X, 10.9X) 12.5X

Eyepieces (5.1X, 8.5X, 13.6X)

Vertical Movement of Arm: 500 mm, power saving feature with light cut-off at park position

Built-in Filters: Yellow, Green

Fine Focus: Manual, through objective adjustment knob

Optional: Motorized, range 40 mm

**Light Source:** 50 watt LED with 80K LUX

Optional Accessories: Beam Splitters (Straight, Inclined), Range of Camera Adaptors, 6MP HD Camera with 30 fps (@1080p), Rotoplate, Double Iris, Assistant Binoculors



**Double Beam Splitter** 



**Double Iris Diaphragm** 

## **Microscope Accessories**



**Camera Adaptors** 



**Vega HD Camera**