

# Revelation III

The Revelation III professional-grade microscope is a best-seller into physician and veterinarian clinics, as well as universities and medical schools. The Revelation III comes with LED illumination for daylight color, low heat, low power consumption, and super-long bulb life (30,000 hours). Equipped for performance, its features include titanium-finished DIN achromatic or DIN Plan optics and a 30-year anti-fungal coating. The Revelation III is the choice for superior performance at a great value!



## HEAD

Binocular (Seidentopf)  
Inclined 30°, rotates 360°  
Diopter adjustment  
10X/18 wide field eyepieces (10X/20HP available)  
Monocular, trinocular, dual binocular and  
45° sliding heads available  
Interpupillary distance range:  
Binoc head: 48-75mm  
Trinoc head: 55-75mm

## NOSEPIECE

Quadruple forward-facing nosepiece  
Multiple ball bearing mounted

## OBJECTIVES

DIN Achromatic or DIN Plan  
30 year anti-fungal coating  
4X, 10X, 40X, 100XR (oil)  
Parfocal, parcentric, color-coded

## STAGE

Mechanical stage (140mm x 130mm)  
Coaxial drive controls  
Range of traverse is 78mm x 50mm  
Stage locking lever  
Slow-close hydraulic slide finger

## FOCUS

Coarse adjustment: range of 30mm  
Fine adjustment: graduation of 2µm  
Tension control knob

## ILLUMINATION

Moveable Abbe condenser, NA 1.25, rack & pinion  
Iris diaphragm  
100-240V AC / 50-60Hz Auto-Switching Input

### Light Options:

Variable halogen light source (12V/20W bulb) - Optional  
Variable LED light source (3W bulb) - Standard

## Revelation III

Model #	Description
J0334AB	Binoc head, 4-10-40-100 DIN Achromatic objectives, LED illumination
J0334TAL	Trinoc head, 4-10-40-100 DIN Achromatic objectives, LED illumination

- Medical-Grade Microscope
- Anti-Fungal Coating on All Lenses
- Field-Ready Portable Options

## WEIGHT AND DIMS

Height: 15" (380mm)  
Length: 9" (230mm)  
Width: 7" (178mm)  
Weight: 14 lbs. (6.4kg)

# Jorvet

P 800-525-5614

F 970-663-5042

1450 N. Van Buren  
Loveland, Colorado 80538

www.jorvet.com