



PROMISE VISION 3DTM SURGICAL MICROSCOPE









## 3D SURGICAL MICROSCOPE **TECHNICAL SPECIFICATIONS**

- 4.5X 28X Magnification Range
- Integrated Movement of Cameras and Monitor for Freedom of Movement Around the Patient
- Monitor and Cameras are Linked to Maintain the Most Understandable Frame of Reference, Properly Oriented for the Dentist to Work
- Seamless, Magnified Video Image at 60 FPS
- Fastest Image Processing Available No Latency in the Video Image
- Full HD Monitor for Best Possible 3D Image Resolution
- Unprecedented Depth of Field (up to 60 mm) and Field of View (Up to 120mm for Full Arch View)
- "Head Up" 3D View Provides Ergonomic Posture (Healthy Posture) for Comfort and Productivity
- Natural Intuitive 3D Image with Normal Depth Perception and No Loss of Clarity
- Elimination of the Binocular Eyepieces Improves Productivity and Patient Awareness
- Coaxial LED Illumination (5,000°K)

## **MOUNTING OPTIONS**

- Floor
- Fixed Floor
- Ceiling
- Wall
- High Wall
- **Tabletop**

