

# DeepEye™ EVS200

## 3D Video Endoscopy System



- ✓ Support Both 3D and 2D Modes
- ✓ Fog-Proof Function
- ✓ Brilliant Image Quality
  - Real 3D technology with rich depth perception
  - Native FULL HD image in both 2D and 3D perception
- ✓ Integrated Design
  - Built-in video recording and picture capturing
  - Built-in light source, no external light source and fiber cable
  - All system functions are controlled with the laparoscope handle

## Brilliant 3D World, DeepEye™ Opens for You

DeepEye™ 3D Video Endoscopy System is designed to deliver real 3D perception with two independent CMOS sensors. Powered with unique Fog-proof technology DeepEye™ significantly shortens operation time, enhances procedure and safety. Meanwhile, the integrated system offers more operation convenience, space and cost effectiveness.

## DeepEye™ 3D Video Endoscopy System-Processor



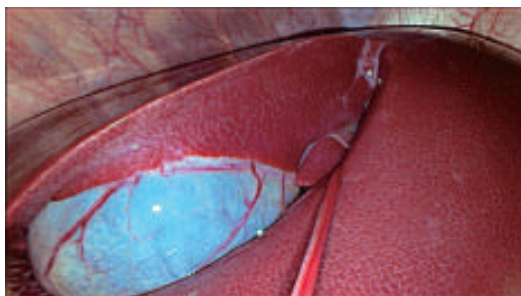
Item	Specification
Resolution	1920x1080P Full HD
Video output port	3X Display Port, 1X HDMI, 1 x DVI-D
Control port	2X USB for keyboard and mouse, 1X Ethernet
Video export port	Export recorded video from Processor USB Drive
Built-in storage	Up to 100 hours Full HD video clips
Frame rate	60 frames per second

## DeepEye™ 3D Video Endoscopy System-Endoscope



Item	LPG31000	LPG31030
Outer diameter	10.2mm	10mm
Working length	388mm	344mm
Direction of view	0°	30°
2D mode field of view(2W)	90°(Diagonal)	90°(Diagonal)
3D mode field of view(2W)	85°(Diagonal)	85°(Diagonal)
Sterilization	Autoclavable	Autoclavable

## Unmatched Fog-proof Function



Ultraclear view with DeepEye™ Fog-proof Function



Conventional Laparoscope