

3D Images, with excellent depth perception



**Adjustable 3D effect
One processor, upgrade into 3D**

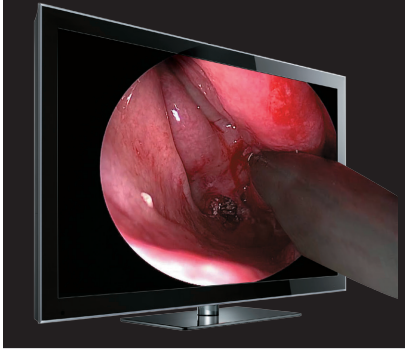


Connect and work with most of the 2D endoscope systems

- Connect and work with most of the 2D endoscope systems
- Apply in different size and angles of scopes.
- Apply in Ridge and Flexible telescopes.
 - 3D output (DVI-D) to interlace 3D monitor is available.
 - 2D and 3D modes can be switched easily by icon button.
 - Keep original 2D endoscope features such as zooming and rotating.
 - Different adjustable 3D levels for observation.

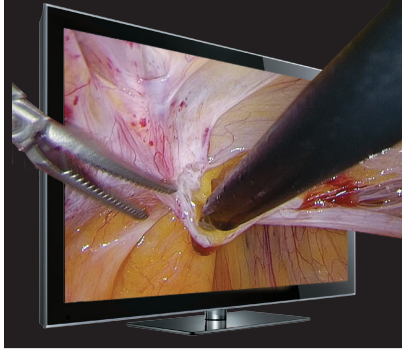
**MonoStereo[®]
3D Endoscopic
VISUALIZATION SYSTEM
Keep 2D, See 3D**

3D in Different Specialist



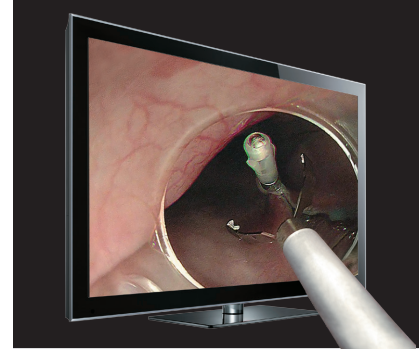
ENT

Suitable for the ENT surgery in 4mm or 2.7mm small endoscope. Helps in smooth maneuvering of instruments in a narrow field of view.



Urology & GYNE

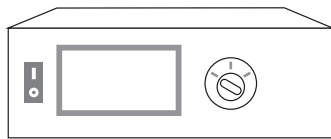
Can get excellent depth perception in Pelvic cavity the deep area during Hernia or GYNE procedure.



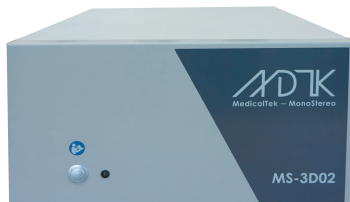
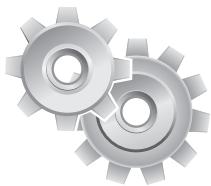
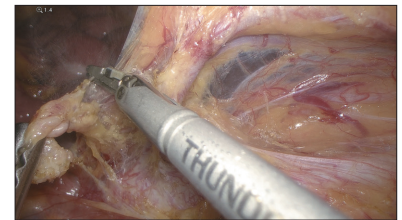
GI

The only 3D solution for flexible endoscopy. A realistic 3D perception of tissues and instruments in ESD and EMR procedure.

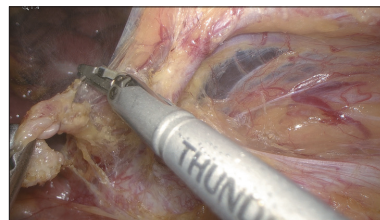
MonoStereo 3D System Workflow



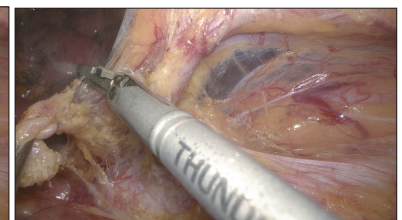
Connect 2D endoscope as the input



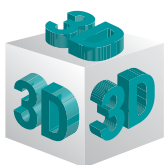
Capture 2D & depth estimation
Output stereo images



Left Vision



Right Vision



Re al-time displaying stereo images with depth information



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