

OLYMPUS

Your Vision, Our Future

ENDOEYE

VIDEO TELESCOPE

5 MM ENDOEYE

HD image quality as you have never seen before



reddot award 2014
winner

Main Features

■ 5 mm HDTV

Worldwide first autoclavable HD video laparoscope with only 5.4 mm diameter for maximum patient comfort and safety.



■ Focus-Free

Advanced optical design provides greater depth of field eliminating manual focusing. Consistently excellent image with a sharp center and a sharp periphery in 5:4 or 16:9 wide-screen format.



■ Chip on the Tip

The advanced chip on the tip enables the ENDOEYE to provide bright, clear images.



■ Efficiency

Unrivalled ENDOEYE efficiency for superior handling and maximum surgeon comfort from all-in-one product concept.



■ Autoclavability

State of the art reprocessing compatibility: completely autoclavable



■ NBI (Narrow Band Imaging)

NBI is an optical image enhancement technology that improves the visualization of vessels and other tissues on the mucosal surface. Only Olympus products feature NBI, which is 20 % brighter compared to previous models.

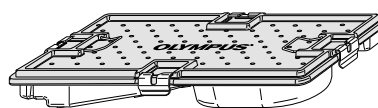


ENDOEYE HD II

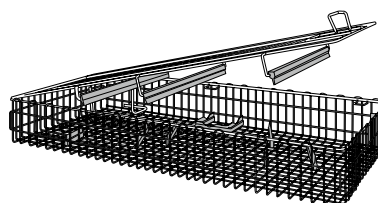
Specifications

	ENDOEYE HD II, 5.4 mm
Field of view	80°
Direction of view	0° / 30° (WA50050A / WA50052A)
Depth of field	21...200 mm
Distal end outer diameter	5.4 mm
Working length	300 mm / 302 mm (WA50050A / WA50052A)
Remote control	3 buttons on handle
Reprocessing methods	Autoclave, ETO, STERRAD, washer-disinfector
Special light observation	NBI

Accessories



Sterilization tray, for ENDOEYE video telescopes, WA05955A



Instrument tray, wire basket, for ENDOEYE, WA05938A