

ENTPRODUCTS



MICROSCOPE

- High power LED light source with fiberoptic cable, 50.000 useful hours.
- Straight/ Inclinable 0-180° binoculars w/ wide angle eyepieces.
- 250 / 400 mm objective lens with integrated fine focusing
- 5 step magnification changer.
 Green filter.
- Floating pantograhic arm (WBS weight balance system).
- Floor, wall, ceiling and table mount options.

VIDEO OPTIONS

Procam full HD camera attached to one port beam splitter. Optional converter to endocoupler for performing endoscopy.

HD Splitter, with full HD camera integrated in beam splitter. Includes USB recording



OM 100 SERIES



- High power LED light source integrated in optical head (No FO cable)
- Floating pneumatic pantographic arm
- 250 / 400 mm objective lens with integrated fine focusing
- 5 step magnification changer.
 Rotating knob with multiple filters.
- Floor, wall, ceiling and table mount options.

VIDEO SYSTEM

HD Splitter, with full HD camera integrated in beam splitter. Includes USB recording.



ENDOCAMERAS

PROCAM HD FULL

- Full HD 1920 x 1080p
- Zoom, brightness and photo/video controls on camera head
- Automatic white balance w/ memory
- Preset parameters for different medical applications
- Integrated USB recording



PROCAM HD BASIC

- Full HD 1920 x 1080p
- Zoom and brightness controls on camera head
- Automatic white balance w/ memory
- Compact, ergonomic



PROCAM HD USB

- Full HD 1920 x 1080p
- Zoom and brightness controls on camera head
- Automatic white balance w/ memory
- Compact, ergonomic w/ USB connection directly to PC





LIGHT SOURCES

EVERLUX UNIVERSAL

- Portable and compact light source, with LED technology, 80 watts, 50.000 hours life LED.
- Cold and white, high intensity light, 6.000k color temperature.
- Universal connection. For all type of FO cables.
- Electronic Dimmer.



EVERLUX STANDARD

- Portable and compact light source, with LED technology, 80 watts, 50.000 hours life LED.
- Cold and white, high intensity light, 6.000k color temperature.
- Connection for Storz, Olympus or Wolf.
- Electronic Dimmer.



PORTALED

Compact, lightweight and powerful portable light source.

Different connectors for both rigid and flexible endoscopes including FO cables.
Pad charger, rechargeable battery.



EVERLUX USB





STROBOSCOPE

- The STROBOLED is our new state of the art stroboscope/lightsource and camera all in one system.
- Automatically switches from a continuous light to strobe light via patient phonation.
- First High Power LED (80W) complete portable package.
- Compact and easy to transport.
- Integrated 2K resolution VideoCamera.
- Contact microphone included.
- Full footswitch operation.
- Touchscreen panel control.
- Optional Air Microphone
- Amplified audio output.
- Complete software solution for image and patient managment ENDODIGI.













DIGITAL CAPTURING SYSTEM

ENDODIGI FAMILY



Endodigi SD USB EN 102/3



Endodigi HD EN 105 G2/W



Endodigi Driver EN 109

Software



Wireless footswitch





HEADLIGHTS

LED HEADLUX



- Light weight and comfortable helmet with high power LED illumination
- Adjustable high precision focus
- Rechargeable battery

HDL 220/1 Headlux LED including battery, charger and power supply for continuous use

FIBEROPTIC HEADLUX



- Light weight and comfortable helmet to be connected to an external light source
- Adjustable high precision focus
- FO cable with Storz type connection



ENDOSCOPES

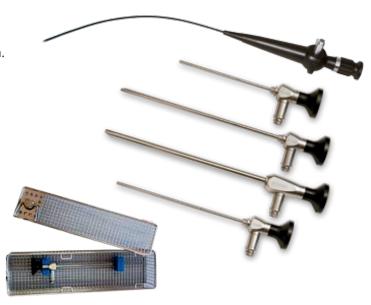
We offer exclusive design, excellent quality and cost effective endoscopes.

- Outstanding image quality, without border distortion.
- Exceptional luminosity and brightness.
- Wolf / Storz and ACMI connections

SINUSCOPES		
DIAMETER	3.0	mm
WORKING LENGTH	Approx. 140 mm	
DIRECTION OF VIEW	0°	30°

SINUSCOPES				
DIAMETER	4.0 mm			
WORKING LENGTH	Approx. 175 mm			n
DIRECTION OF VIEW	0°	30°	45°	70°





SINUSCOPES				
DIAMETER	3.0 mm			
WORKING LENGTH	100 mm		140 mm	
DIRECTION OF VIEW	0°	30°	0°	30°

LARYNGOSCOPES			
DIAMETER	6.0 mm	8.0 mm	
WORKING LENGTH	Approx. 175 mm	Approx. 175 mm	
DIRECTION OF VIEW	70°	70°	

FLEXIBLE SCOPE			
	ADULT	ADULT	PEDIATRIC
FIELD OF VIEW	85°	85°	85°
DEPTH OF FIELD	2,5 - 50 mm	3 - 50 mm	3 - 50 mm
OUTER DIAMETER INESERTION TUBE	3,4 mm	3,2 mm	2,8 mm
OUTER DIAMETER DISTAL END	3,4 mm	3,2 mm	2,8 mm
WORKING LENGHT	300 mm	300 mm	300 mm
BENDING RANGE OF DISTAL TIP	130 ° (up/down)	160 ° (up/down)	160 ° (up/down)

info@ecleris.com I www.ecleris.com





Ecleris is a Trademark of Ecleris USA DBA of EUSA Global LLC. 11801 NW 100th. Rd. Suite 17. Medley FL 33178. Phone +1 786 483 7490