



CLASSIC TOWER



THE MOST ADVANCED
VISUALIZATION SYSTEM

CLASSIC TOWER 4K

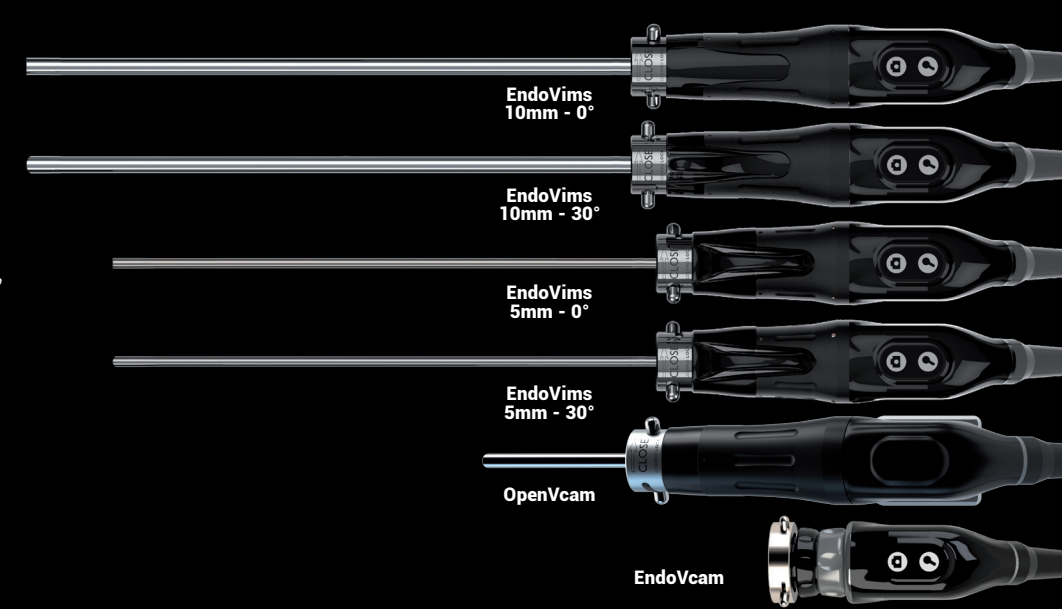




CLASSIC TOWER



OUR GOLD STANDARD SYSTEM,
COMPACT & DESIGN



<p>Image Performance</p>	<p>All-in-one Processor</p>	
<p>Image quality 4K UHD</p>	<p>Lightsource, video, video sourcing</p>	<p>1 on/off button</p>
<p>Broadcast</p>	<p>Visiobroadcast</p>	<p>Touchless interface</p>
<p>Option: Recording of surgeries</p>	<p>Option: Bilateral sound</p>	<p>Option: Yes</p>
<p>Monobloc cameras with single-use cover</p>		
<p>Reducing condensation</p>	<p>No sterilization</p>	<p>Reducing contamination risk</p>

HIGH IMAGE QUALITY 4K

- 4K UHD
- 32" LCD monitor

ALL-IN-ONE PROCESSOR

- Mono-led video light source (50 000h)
- Recording picture & video on a Flashdrive 3.0
- Multi-display: until 3 displays at the same time
- Up to 3 videos outputs (Display Port)
- Automatic settings & configuration of white-balance

BROADCAST & VISIOBROADCAST

- Recording of surgeries on a dedicated server
- Retransmission of surgeries on a webpage for the surgeon
- Broadcast of live video & audio (bilateral sound)

RELATED CAMERAS

- 1. Monobloc cameras** Associated with a sterile single-use sheath.
 - Directional system with a rotation angle of 170° to -170° for 30° cameras
 - Ergonomic handle with Photos/videos & light modes buttons
 - A single cable for video & light sources

- **EndoVims 10mm - 0° & 30°** : cameras for endoscopy
- **EndoVims 5mm - 0° & 30°** : cameras for endoscopy
- **OpenVcam** on articulated arm : environment camera to film open surgeries

2. Proximal camera

- **EndoVcam**
- Compatible with all rigid scopes under Ø5mm

ENDOVCOVER SINGLE-USE STERILE COVER

- Very resistant, hermetic
- Ultra-fast fitting (50s)
- Reducing condensation & contamination risks
- Maintain high quality images
- Sterilization free for light cable and scope



CLASSIC TOWER



endoVIMS

DESCRIPTION

REFERENCE

PREMIUM CONFIGURATION

Video light processor	VLS750-4K
32" LCD monitor	PVM594
Rigid protection for 32" monitor	PVM03
Medical Vcart	CTH04

CAMERAS

EndoVims Ø10 mm - 0°	VSX8000-4K
EndoVims Ø10 mm - 30°	VSX8030-4K
EndoVims Ø5 mm - 0°	VSX5000-4K
EndoVims Ø5 mm - 30°	VSX5030-4K
EndoVcam - Proximal camera	VSX8000PR-4K
OpenVcam with articulated arm	VSX8030S-4K

STERILE SINGLE-USE COVER

EndoVcover for VSX8000-4K	LW10000-UHD
EndoVcover for VSX8030-4K	LW10030-UHD
EndoVcover for VSX5000-4K	LW5000-UHD
EndoVcover for VSX5030-4K	LW5030-UHD
EndoVcover for VSX8030S-4K	LW10030-S-UHD

OPTIONS

Vcart option with articulated arm	OPN01
Vcart option for dual monitor 32"	DH32
Broadcast with Touchless interface	BR01
Broadcast	BR02
Vcart for additional monitor	CTH05-32

ACCESSORIES

Proximal camera straight light cable	CLX9000-2
Proximal camera angled light cable	CLX9000N-2
EndoVpump 30L Insufflator	10001010
EndoVpump 45L Insufflator	10001013
Gas bottle holder	GBH01
USB Keyboard*	04-20-021
USB key	99-20-011

SCOPES

Available on demand

*keyboards available for english, spanish, german, czech or slovakian languages, corresponding references available on demand



Articulated Arm



Dual Monitor



Additional Monitor



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VIMS-SYSTEM.COM

Classic Tower 4K Endo - Brochure EN - Ed6 - 04/2023
Manufacturer : VIMS - Camera EndoVims & associated EndoVcover CE 0459 Class IIa
Manufacturer : VIMS - Processor/EndoVcam/OpenVcam/Monitor/Vcart CE Class I
Manufacturer : GULF FIBEROPTICS - Light cable CE Class I
Manufacturer : SOPRO - EndoVpump Insufflator CE 0459 Class IIa
It is highly recommended to read the labels and the IFU.

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