



CLASSIC TOWER



THE MOST ADVANCED
VISUALIZATION SYSTEM

CLASSIC TOWER 4K

endoVIMS



CLASSIC TOWER

4K

OUR GOLD STANDARD SYSTEM,
COMPACT & DESIGN

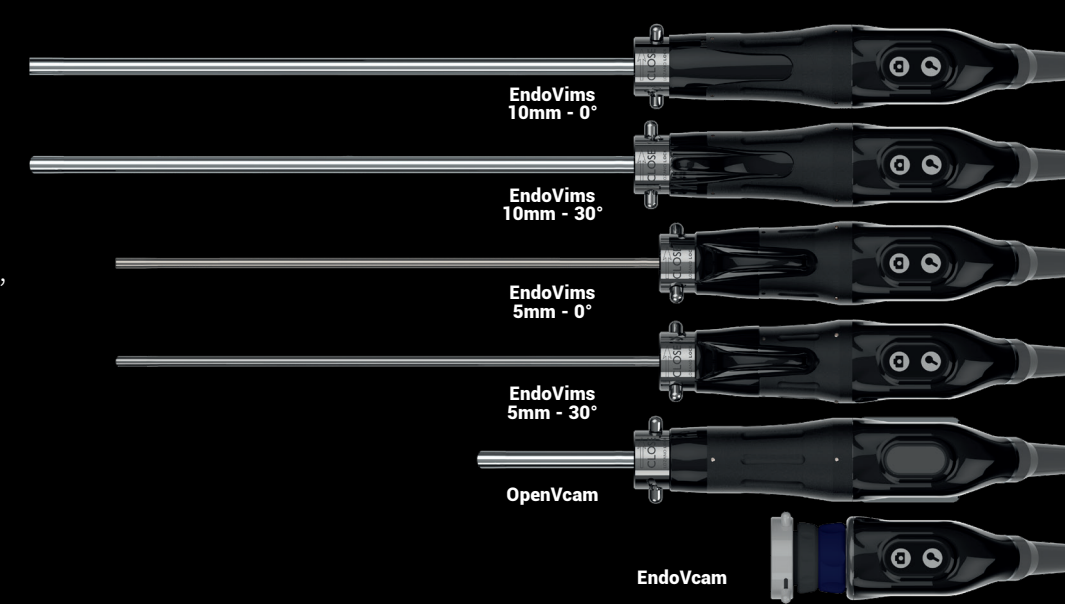


 Image Performance	 All-in-one Processor	
4K UHD 2160p	Lightsource, video, video sourcing	1 on/off button
 Broadcast	 Visiobroadcast	 Touchless interface
Option: Recording of surgeries	Option: Bilateral sound	Option: Yes
 Monobloc cameras with single-use cover		
No condensation	No sterilization	No contamination risk

HIGH IMAGE QUALITY 4K

- 4K UHD Resolution 2160p
- 32" IPS screen

ALL-IN-ONE PROCESSOR

- Mono-led video light source (60 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 cover.
 - Image quality : 4k UHD
 - 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
 - 4K UHD image quality.

ENDOVCOVER SINGLE-USE STERILE COVER

- Very resistant, hermetic
- Ultra-fast fitting (50s)
- No condensation & contamination risks
- Maintain high quality images
- Sterilization free for light cable and scope



CLASSIC TOWER



endoVIMS

DESCRIPTION

REFERENCE

PREMIUM CONFIGURATION

Video light processor
32" IPS screen
Medical Vcart

VLS750-4K
PVM594
CTH04

CAMERAS

EndoVims Ø10 mm - 0°
EndoVims Ø10 mm - 30°
EndoVims Ø5 mm - 0°
EndoVims Ø5 mm - 30°
EndoVcam - Proximal camera
OpenVcam with articulated arm

VSX8000-4K
VSX8030-4K
VSX5000-4K
VSX5030-4K
VSX8000PR-4K
VSX8030S-4K

STERILE SINGLE-USE COVER

EndoVcover for VSX8000-4K
EndoVcover for VSX8030-4K
EndoVcover for VSX5000-4K
EndoVcover for VSX5030-4K
EndoVcover for VSX8030S-4K

LW10000-UHD
LW10030-UHD
LW5000-UHD
LW5030-UHD
LW10030-S-UHD

OPTIONS

Vcart option with articulated arm
Vcart option for dual monitor 32"
Broadcast with Touchless interface
Broadcast
Vcart for additional monitor
External recorder with Dicom

OPN01
DH32
BR01
BR02
CTH05-32
UR-4MD

ACCESSORIES

Proximal camera straight light cable
Proximal camera angled light cable
EndoVpump 30L Insufflator
EndoVpump 45L Insufflator
Gas bottle holder
USB Keyboard

CLX9000-2
CLX9000N-2
10001010
10001013
GBH01
04-20-021

SCOPES

Available on demand



Articulated Arm



Dual Monitor



Additional Screen



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Classic Tower 4K Endo - Brochure EN - Edition 5 - 07/2022
Manufacturer : VIMS - Processor/Cameras & cover CE 0459 Class IIa • Screen/Vcart CE Class I.
Manufacturer: EUROSEP - Light cable CE Class I
Manufacturer: SOPRO - EndoVpump Insufflator CE 0459 Classe IIa
Manufacturer : TEAC - Dicom CE Class I
It is highly recommended to read the labels and the IFU.

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