



CLASSIC TOWER

4K

THE MOST ADVANCED  
VISUALIZATION SYSTEM

CLASSIC TOWER 4K

endoVIMS



## CLASSIC TOWER

# 4K



**Image  
Performance**

4K UHD  
2160p



**All-in-one  
Processor**

Lightsource,  
video,  
video sourcing

1 on/off  
button



**Broadcast**

Option:  
Recording of  
surgeries



**Visiobroadcast**

Option:  
Bilateral  
sound



**Touchless  
interface**

Option:  
Yes



**Monobloc cameras  
with single-use cover**

No condensation

No sterilization

No contamination  
risk

Ultra HD  
2160

## OUR GOLD STANDARD SYSTEM, COMPACT & DESIGN



### 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°
  - Ergonomic handle with Photos/videos & light modes buttons
  - A single cable for video & light sources

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

- 2. Universal 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°  
EndoVcam - Universal camera  
OpenVcam with articulated arm

VSX8000-4K  
VSX8030-4K  
VSX8000PR-4K  
VSX8000S-4K

### STERILE SINGLE-USE COVER

EndoVcover for VSX8000-4K  
EndoVcover for VSX8030-4K  
EndoVcover for VSX8000S-4K

LW10000-UHD  
LW10030-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

Universal camera straight light cable  
Universal camera angled light cable  
EndoVpump 30L Insuflator  
EndoVpump 45L Insuflator  
Gas bottle holder  
USB Keyboard

CLX9000-2  
CLX9000N-2  
10001010  
10001013  
GBH01  
10001218-2

### SCOPES

Available on demand



Articulated Arm



Dual Monitor



Additional Screen



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Classic Tower 4K Endo - Brochure EN - Ed3 03/2021  
Manufacturer : VIMS - Processor/Cameras & cover CE 0459 Class IIa • Screen/Vcart CE Class I.  
Manufacturer: EUROSEP - Light cable CE Class I  
Manufacturer: SOPRO - EndoVpump Insuflator CE 0459 Classe IIa  
It is highly recommended to read the labels and the IFU.

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