

CLASSIC TOWER

**4K**

THE MOST ADVANCED  
VISUALIZATION SYSTEM

## CLASSIC TOWER

**4K**

OUR GOLD STANDARD SYSTEM,  
COMPACT & DESIGN



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

### 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

- **ArthroVims 4mm - 30°** : camera for arthroscopy
- **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)
- No condensation & reducing contamination risks
- Maintain high quality images
- Sterilization free for light cable and scope



# CLASSIC TOWER



arthroVIMS

## DESCRIPTION

## REFERENCE

### CLASSIC CONFIGURATION

Video light processor  
32" LCD monitor  
Rigid protection for 32" monitor  
Medical Vcart

VLS750-4K  
PVM594  
PVM03  
CTH04

### CAMERAS

ArthroVims Ø4 mm - 30°  
EndoVcam - Proximal camera  
OpenVcam with articulated arm

VSX4030J-4K  
VSX8000PR-4K  
VSX8030S-4K

### STERILE SINGLE-USE COVER

EndoVcover for VSX4030J-4K  
EndoVcover for VSX8030S-4K

LW4030J-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

OPN01  
DH32  
BR01  
BR02  
CTH05-32

### ACCESSORIES

Proximal camera straight light cable  
Proximal camera angled light cable  
Trocar sheath Shoulder for ArthroVims  
Trocar sheath Knee for ArthroVims  
Trocar obturator for ArthroVims  
USB Keyboard\*  
USB key

CLX9000-2  
CLX9000N-2  
10001409-02  
10001410-01  
10001408  
04-20-021  
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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Classic Tower 4K - Brochure - EN - Ed7 - 12/2023  
Manufacturer : VIMS - Camera ArthroVims & associated EndoVcover CE 0459 Class IIa  
Manufacturer : VIMS - Processor/EndoVcam/OpenVcam/monitors/VCART/Trocars & Obturator CE Class I  
Manufacturer : GULF FIBEROPTICS - Light cable CE Class I.  
It is highly recommended to read the labels and the IFU.

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