

CLASSIC TOWER 4K

**CLASSIC TOWER** 



THE MOST ADVANCED VISUALIZATION SYSTEM

arthrovims





OUR GOLD STANDARD SYSTEM, COMPACT & DESIGN

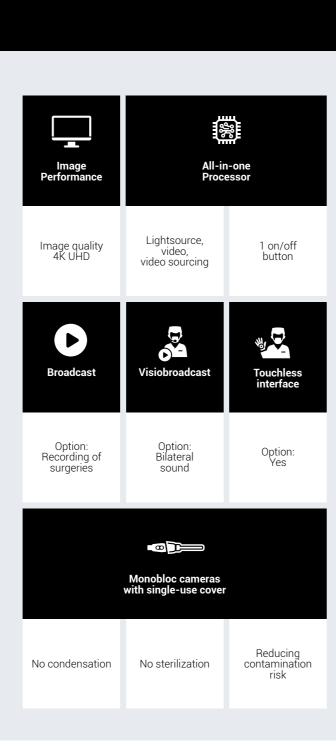


OpenVcam



# **CLASSIC TOWER**





## **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





DESCRIPTION	REFERENCE
CLASSIC CONFIGURATION Video light processor 32" LCD monitor	VLS750-4K PVM594
Rigid protection for 32" monitor Medical Vcart	PVM03 CTH04
CAMERAS ArthroVims Ø4 mm - 30°	VSX4030.J-4K
EndoVcam - Proximal camera OpenVcam with articulated arm	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	OPN01
Vcart option for dual monitor 32" Broadcast with Touchless interface	DH32 BR01
Broadcast Vcart for additional monitor	BR02 CTH05-32
ACCESSORIES Proximal camera straight light cable	CLX9000-2
Proximal camera angled light cable	CLX9000N-2
Trocar sheath Shoulder for ArthroVims Trocar sheath Knee for ArthroVims	10001409-02 10001410-01
Trocar obturator for ArthroVims	10001410-01
USB Keyboard*	04-20-021
USB key	99-20-011

#### **SCOPES**

Available on demand

<sup>\*</sup>keyboards available for english, spanish, german, czech or slovakian languages, corresponding references available on demand



Classic Tower 4K - Brochure - EN - Ed7 - 12/2023

Manufacturer : VIMS - Camera ArthroVims & associated EndoVcover €€ 0459 Class IIa

Manufacturer : VIMS - Processor/EndoVcam/OpenVcam/monitors/VCART/Trocars & Obturator €€ Class I

Manufacturer : GULF FIBEROPTICS - Light cable € €Class I.

It is highly recommended to read the labels and the IFU.

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