



CLASSIC TOWER

4K

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°
 - 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
DCR01

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



10 AVENUE DE FONTRÉAL - EUROCENTRE
31620 VILLENEUVE LES BOULOC - FRANCE
TÉL. +33 5 34 45 09 09 - FAX. +33 5 61 22 85 84
VIMS-SYSTEM.COM

Classic Tower 4K Endo - Brochure EN - Ed2 07/2020
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.

Copyright © 2018 VIMS SA.
Vims devices are protected by international patents.