



PRESTIGE TOWER

6K

THE MOST ADVANCED  
VISUALIZATION SYSTEM

PRESTIGE TOWER 6K

endoVIMS



## PRESTIGE TOWER

# 6K



**Image  
Performance**

6K UHD  
3240p



**All-in-one  
Processor**

Lightsource,  
video,  
video sourcing

1 on/off  
button



**Broadcast**

Recording of  
surgeries



**Visiobroadcast**

Bilateral  
sound



**Touchless  
interface**

Yes



**Monobloc cameras  
with single-use cover**

No condensation

No sterilization

No contamination  
risk

Ultra HD  
3240

## ADVANCED VISUALIZATION & REAL-TIME TRANSMISSION OF SURGERIES FROM THE OR



### HIGHEST IMAGE QUALITY 6K

- 6K UHD Resolution 3240p
- 43" 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 3 times higher than gold standard (6K 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
- 7K 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



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endoVIMS

### DESCRIPTION

### REFERENCE

#### PRESTIGE CONFIGURATION

Video light processor  
43" IPS screen  
Medical Vcart  
Broadcast with Touchless interface  
Rigid protection for 43" screen

VLS800  
PVM695  
CTH06  
BR01  
PVM01

#### CAMERAS

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

VSX6000  
VSX6030  
VSX7000PR  
VSX7000S

#### STERILE SINGLE-USE COVER

EndoVcover for VSX6000  
EndoVcover for VSX6030  
EndoVcover for VSX7000S

LW10000-UHD  
LW10030-UHD  
LW10030-S-UHD

#### OPTIONS

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

OPN01  
DH32  
CTH05-32  
UR-4MD

#### ACCESSORIES

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

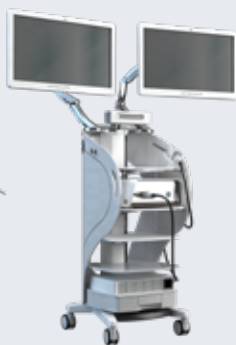
CLX9000-2  
CLX9000N-2  
10001010  
10001013  
GBH01  
10001218-2

#### SCOPES

Available on demand



Articulated Arm



Dual Monitor



Additional Screen



Prestige Tower 6K - Brochure EN - Ed2 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 Insufflator **CE** 0459 Classe IIa  
It is highly recommended to read the labels and the IFU.

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