



PRESTIGE TOWER

6K

THE MOST ADVANCED  
VISUALIZATION SYSTEM

PRESTIGE TOWER 6K

endoVIMS



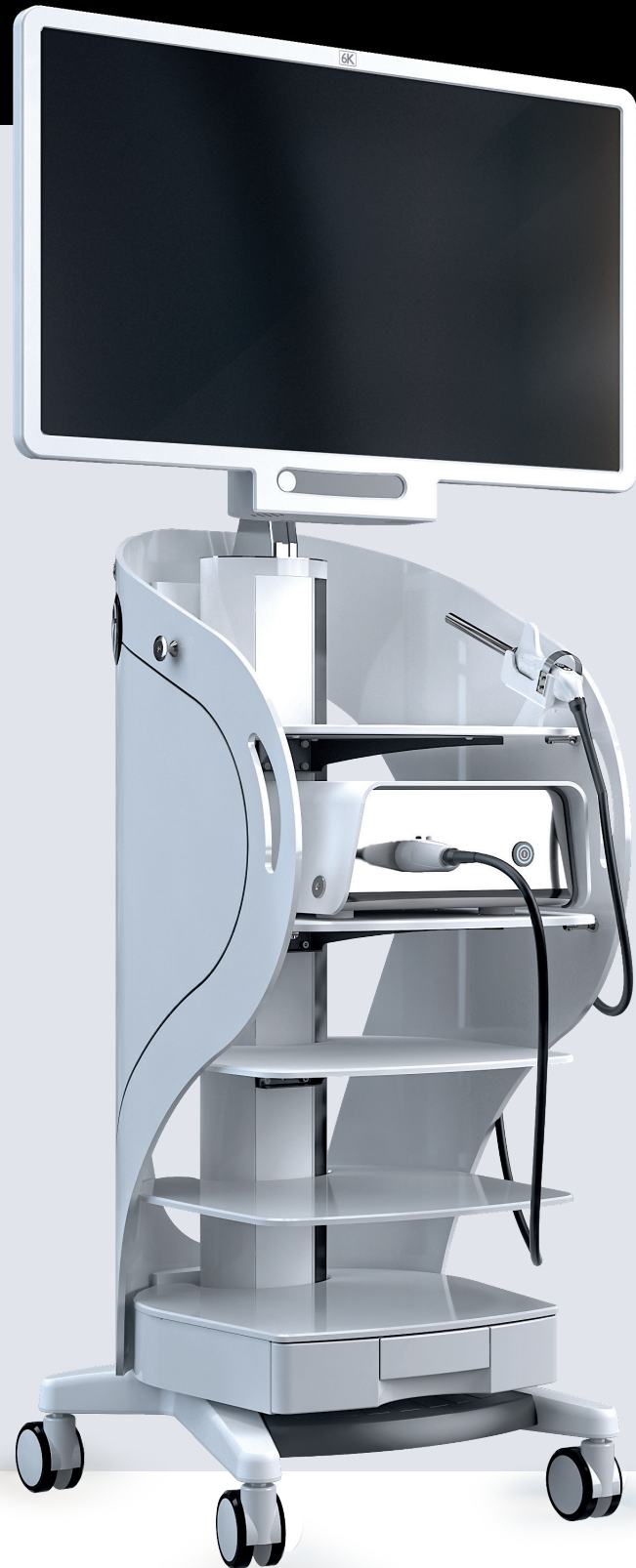
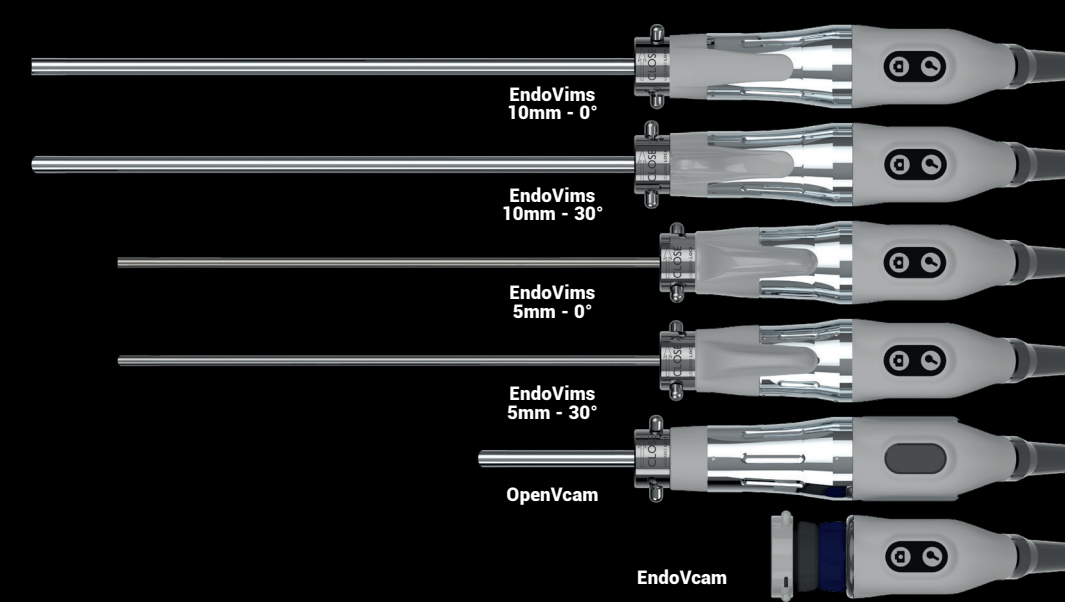
endoVIMS









## PRESTIGE TOWER

# 6K

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



 Image Performance	 All-in-one Processor	
6K UHD 3240p	Lightsource, video, video sourcing	1 on/off button
 Broadcast	 Visiobroadcast	 Touchless interface
Recording of surgeries	Bilateral sound	Yes
 Monobloc cameras with single-use cover		
No condensation	No sterilization	No contamination risk

### 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° for 30° cameras
  - Ergonomic handle with Photos/videos & light modes buttons
  - A single cable for video & light sources

- **EndoVims 10mm - 0° & 30°** : cameras for endoscopy
- **EndoVims 5mm - 0° & 30°** : cameras for endoscopy
- **OpenVcam** on articulated arm : environment camera to film open surgeries

**2. Proximal 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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### 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°  
EndoVims Ø5 mm - 0°  
EndoVims Ø5 mm - 30°  
EndoVcam - Proximal camera  
OpenVcam with articulated arm

VSX6000  
VSX6030  
VSX6500  
VSX6530  
VSX7000PR  
VSX7000S

#### STERILE SINGLE-USE COVER

EndoVcover for VSX6000  
EndoVcover for VSX6030  
EndoVcover for VSX6500  
EndoVcover for VSX6530  
EndoVcover for VSX7000S

LW10000-UHD  
LW10030-UHD  
LW5000-UHD  
LW5030-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

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

CLX9000-2  
CLX9000N-2  
10001010  
10001013  
GBH01  
04-20-021

#### SCOPES

Available on demand



Articulated Arm

Dual Monitor

Additional Screen

VIMS

Prestige Tower 6K - Brochure EN - Edition 3 - 07/2022  
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  
Manufacturer : TEAC - Dicom CE Class I  
It is highly recommended to read the labels and the IFU.

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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