

PRESTIGE TOWER

6K

THE MOST ADVANCED
VISUALIZATION SYSTEM

PRESTIGE TOWER 6K

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

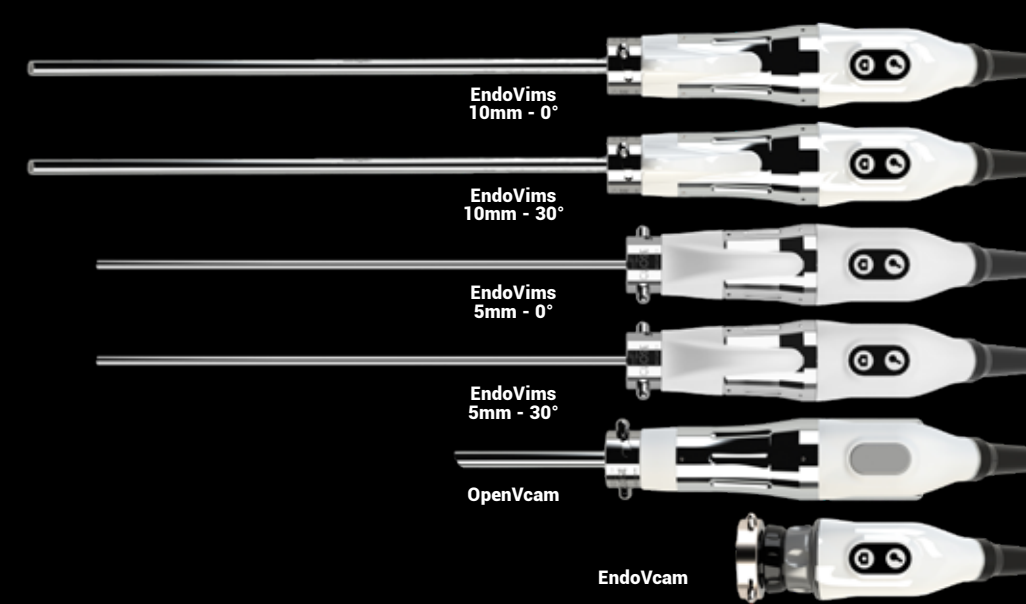


 Image Performance	 All-in-one Processor	
Image quality 6K UHD	Lightsource, video, video sourcing	1 on/off button
 Broadcast	 Visiobroadcast	 Touchless interface
Recording of surgeries	Bilateral sound	Yes
 Monobloc cameras with single-use cover		
Reducing condensation	No sterilization	Reducing contamination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

HIGH IMAGE QUALITY 6K

- 6K UHD
- 43" LCD monitor with Touchless interface and integrated camera

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

- 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
 - **EndoVims 10mm - 0° & 30°** : cameras for endoscopy
 - **EndoVims 5mm - 0° & 30°** : cameras for endoscopy
 - **OpenVcam** on articulated arm : environment camera to film open surgeries
- Proximal camera**
 - **EndoVcam**
 - Compatible with all rigid scopes under Ø5mm

ENDOVCOVER SINGLE-USE STERILE COVER

- Very resistant, hermetic
- Ultra-fast fitting (50s)
- Reducing 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" LCD monitor
Medical Vcart
Broadcast with Touchless interface
Rigid protection for 43" monitor

VLS800
PVM695
CTH06
BR01
PVM01_2

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

OPN01
DH32
CTH05-32

ACCESSORIES

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

CLX9000-2
CLX9000N-2
10001010
10001013
GBH01
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

VIMS

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VIMS-SYSTEM.COM

Prestige Tower 6K Endo - Brochure EN - Ed5 - 12/2023
Manufacturer : VIMS - Camera EndoVims & associated EndoVcover CE 0459 Class IIa
Manufacturer : VIMS - Processor/EndoVcam/OpenVcam/Monitor/Vcart CE Class I
Manufacturer : GULF FIBEROPTICS - Light cable CE Class I
Manufacturer : SOPRO - EndoVpump Insufflator CE 0459 Class IIa
It is highly recommended to read the labels and the IFU.

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