



PRESTIGE TOWER

6K

THE MOST ADVANCED
VISUALIZATION SYSTEM

PRESTIGE TOWER 6K

endoVIMS



PRESTIGE TOWER

6K

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



6K
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°
 - 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

Ultra HD
3240

PRESTIGE TOWER

6K

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
DCR01

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 - Ed1 06/2020
Manufacturer : VIMS - Processor/Cameras & cover **CE** 0459 Class IIa • Screen/Vcart **CE** Class I.
Manufacturer: EUROSEP - Light cable **CE** Class I
Manufacturer: SOPRO - EndoVpump Insufflator **CE** 0459 Classe IIa
It is highly recommended to read the labels and the IFU.

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