

PRESTIGE TOWER



THE MOST ADVANCED VISUALIZATION SYSTEM





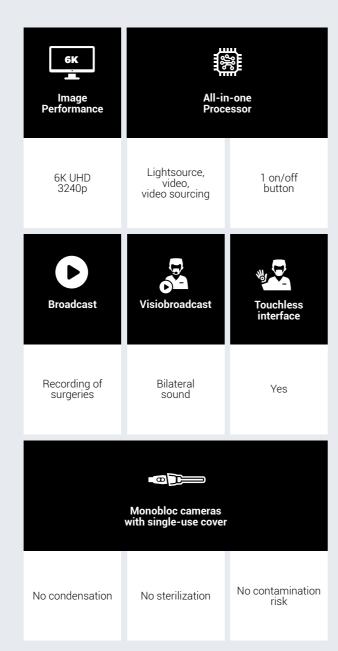
### **PRESTIGE TOWER**



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





DESCRIPTION	KEFEKENCE
PRESTIGE CONFIGURATION	
Video light processor	VLS800
43" IPS screen	PVM695
Medical Vcart	CTH06
Broadcast with Touchless interface	BR01
Rigid protection for 43" screen	PVM01
CAMERAS	
EndoVims Ø10 mm - 0°	VSX6000
EndoVims Ø10 mm - 30°	VSX6030
EndoVcam - Universal camera	VSX7000PR
OpenVcam with articulated arm	VSX7000S
STERILE SINGLE-USE COVER	
EndoVcover for VSX6000	LW10000-UHD
EndoVcover for VSX6030	LW10030-UHD
EndoVcover for VSX7000S	LW10030-S-UHD
OPTIONS	
Vcart option with articulated arm	OPN01
Vcart option for dual monitor 32"	DH32
Vcart for additional monitor	CTH05-32
External recorder with Dicom	DCR01
ACCESSORIES	
Universal camera straight light cable	CLX9000-2
Universal camera angled light cable	CLX9000N-2
EndoVpump 30L Insuflator	10001010
EndoVpump 45L Insuflator	10001013
Gas bottle holder	GBH01
USB Keyboard	10001218-2



**SCOPES** 

Available on demand

DESCRIPTION





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

REFERENCE