

PRESTIGE TOWER



THE MOST ADVANCED VISUALIZATION SYSTEM



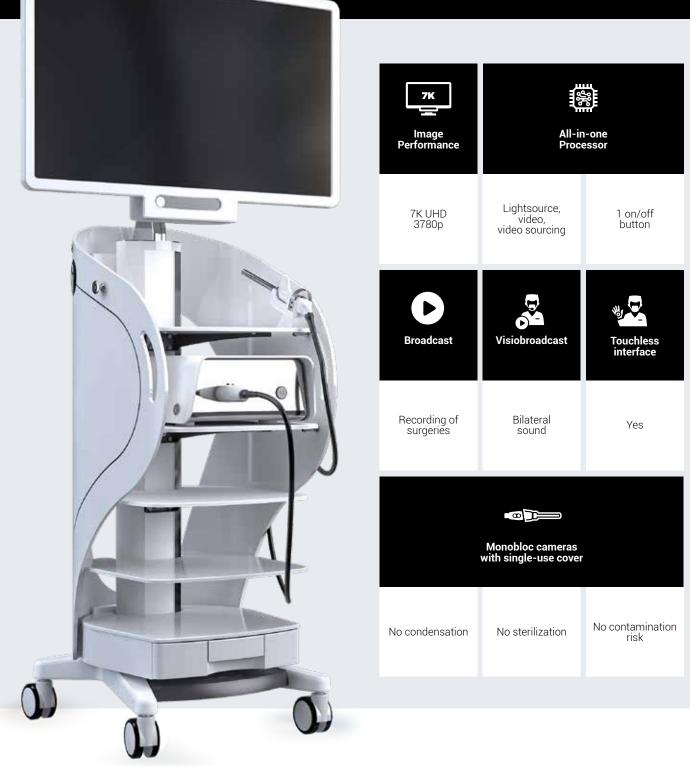
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PRESTIGE TOWER





Ultra HD 3780



ArthroVims 4mm 30°

EndoVcam

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



HIGHEST IMAGE QUALITY 7K

- 7K UHD Resolution 3780p - 43" IPS screen

- 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

RELATED CAMERAS

- 1. Monobloc cameras Associated with a sterile single-use cover.
 - Image Quality 4 times higher than gold standard (7K 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
 - ArthroVims 4mm 30° : camera for arthroscopy
 - **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.

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)

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



PRESTIGE TOWER



arthrovims

DESCRIPTION	REFERENCE
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	
ArthroVims Ø4 mm - 30°	VSX4000
EndoVcam - Universal camera	VSX7000PR
OpenVcam with articulated arm	VSX7000S
STERILE SINGLE-USE COVER	
EndoVcover for VSX4000	LW4030J-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	UR-4MD
ACCESSORIES	
Universal camera straight light cable	CLX9000-2
Universal camera angled light cable	CLX9000N-2
Trocar cover Shoulder for ArthroVims	10001409-02
Trocar cover Knee for ArthroVims	10001410-01
Trocar obturator for ArthroVims	10001408
	10001218-2

SCOPES

Available on demand







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Prestige Tower 7K - Brochure EN - Ed2 03/2021 Manufacturer : VIMS - Processor/Cameras & cover ${\color{black}{ cover}} {\color{black}{ cover}} C {\color{black}{ cover}} Odds B Cameras & Odverator & Od$

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