

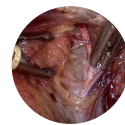


4K@60fps Binocular 3D ICG Laparoscope System

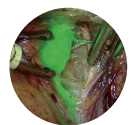
3D True Binocular Optical 3D Structural Imaging.

4K60 True 4K60fps image output technology, creating ultra-clear and smooth video without lag.

ICG Supports Green ICG Fluorescent.



White LED
Light Source



ICG LED
Light Source



Supports touch panel control.

Record

External USB support for full HD 4K60fps screenshot and video recording.

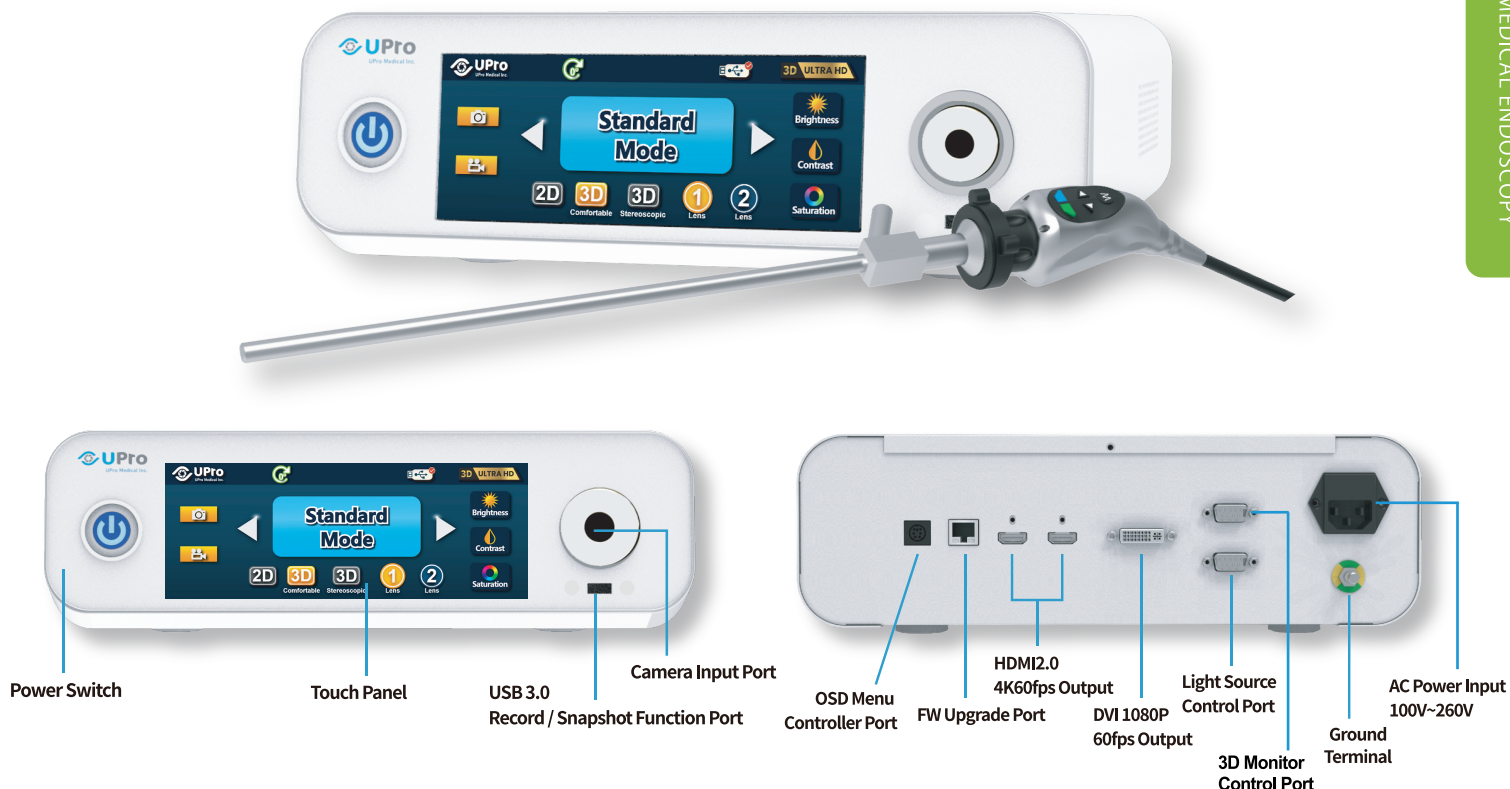
Mode

Supports six different medical modes.



Welcome OEM/ODM products

4K@60fps Binocular 3D ICG Laparoscope System



Model		UPE-C4K03DD	UPE-C4K05DD	UPE-C4K05DE
Name		SCALAR 4K60 3D BINOVLAR MEDICAL ENDOSCOPY	4K60 3D BINOVLAR MEDICAL ENDOSCOPY	4K60 3D MONOCULAR MEDICAL ENDOSCOPY
Image	Live Resolution	4096*2160P @Scaler 60fps 3840*2160P @Scaler 60fps 1920*1080P @60fps	4096*2160P @60fps 3840*2160P @60fps 1920*1080P @60fps	
	Sensor	Sony 1/2.5 ²	Sony 1/2.8 ²	
	Photo Resolution	3840*2160P		
	Record Resolution	3840*2160P @Scaler 60fps	3840*2160P @60fps	
	Hardware	Output Interface	HDMI_Out1、HDMI_Out2、DVI_Out、DI/DO、D-Sub_Out	
	Input Interface	USB2.0_In、S-Sub_In		
Function	Handle Button Function	Snapshot, Record, White light/ICG Mode Switching, White Balance Control		
	White Balance	Auto, Manual		
	Touch Panel Mode	Standard Mode, Stomach Mode, Liver & Gallbladder Mode, Gynecology Mode, Small Scopical Mode		
	ICG Mode	NIR ICG Blue and Green Modes		
	Screen Mode	Single Screen Mode, ICG PIP Mode, Digital Zoom In/Out Mode		
	Language	Chinese, English, Japanese		
Video & Photo	USB Storage Device	Support snapshot & record, maximum 512G		
	Video Format	30—120min / MP4		
	Compression Format	H.265/H.264		
	Photo Format	JPG		
General	Power Supply	220V±22V、50Hz±5Hz		
	Size	340 (W) *105mm (H) *400/410 (D)		