

FHD 180B Endoscopic Camera System





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About us

Alira Medical Devices LLC is a California based Medical Devices' provider that offers a wide range of world-class medical devices and surgical instruments in the fields of Plastic & Reconstructive Surgery, Breast Augmentation, Liposuction, Gynecology, Laparoscopy, Urology, ENT, Ophthalmology and Dentistry to facilitate surgical procedures in a sophisticated manner.

At Alira, we focus on finer details and are aware of every part of the process, and especially, have a willingness to create value for the customer.

We have created an inspiring culture that empowers our people and provides a comfortable, functional, and fun environment that result in a team that works smarter, collaborates, and enjoys what they do.





Quality Focus

Alira Medical Devices is committed to provide top Quality medical devices and surgical instruments to its customers by using a robust Quality Management System (QMS) derived from basic principles laid down by international guidelines e.g. GMP, ISO 13485:2016 & ISO 9001:2016 while meeting statutory/regulatory requirements.

At Alira Medical Devices, Quality begins right from the input materials. All vendors and materials are evaluated for quality & compliance attributes and regulatory requirements through a comprehensive vendor qualification and management program.

To ensure the quality of products, Alira Medical Devices is committed to develop all products following the QBD (Quality by Design) principles and a risk-based scientific approach or as per the regulatory requirements to achieve the quality targets.

Alira Medical Devices is committed to continuously upgrading the equipment and premises to fulfill the compliance requirements and deploy qualified, validated technologies and systems.

Alira Medical Devices promotes the culture of "Speak-up for Quality", shared learning, transparency, and data integrity. Also ensuring a timely and effective communication and escalation process exists to raise quality issues to the appropriate levels of management, advocating continual improvement



FHD Endoscopic Camera System _____





ENT	
Ophthalmology	
Gynecology	
Laparoscopy	
Hysteroscopy	
Urology	
Arthroscopy	
General surgery	





FHD Camera Control Unit _____



Output Adapter	HDMIx1 DVIx1 AVx1
Storage Adapter	USB2.0x1
Video Resolution	1920x1080
Power input	AC100V-240V,50/60Hz
Weight(kg)	3kg

FHD Camera Head _____

Adapter	The image resolution of adapter reaches 250LP/mm; The center resolution and edge resolution of 4K zoom interface reach 250LP/mm	
Cable Size	\$5mmx3m	
Weight(g)	176g	



LED Cold light source



Output Adapter	Universal Adapter of light guide cable	
Brightness	1500lm	
Power input	ower input AC 100V-240V,50/60Hz,400VA	
Weight (kg)	2.5kg	



Light guide cables _____

Length	3000mm
Effective Core Diameter	4.8/3mm
Color	Grey
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4K Endoscopic Medical Monitor _____



Display Size	27"
ResolutionAspect Ratio	3840X2160
Input	HDMI 2.0 X2
Power supply	AC100V-240V 50/60HZ

Quality Instruments Enhanced Practices Better Lives!



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