

CODE NO:

DEVICE NAME: **Endoscopic Video System**
for Mediastinoscope

Application: Cardio- pulmonary Surgery

<u>VIDEO PROCESSOR</u>	
Resolution	HD or better
Advanced imaging techniques	Yes, Multi- model image
Camera inputs	≥1
Controls/features	Yes
Hue adjustment	Yes
Illumination	Yes, Automatic, manual
White balance	Automatic or , manual
Video gain	Yes
Sharpness	Yes
	Zoom , freeze
Outputs	NTSC ,PAL, Digital USB or VGA or Ethernet
Pixel resolution	1920 x 1080 or more
VIDEO CAMERA	HD Or better
LIGHT SOURCE	
Lamp type	LED
Lamp life, hr	≥30,000 for LED ,
Display	≥26" LED or better
Medical Cart	YES, for full system
Suction unit	Yes with tubing set and Canister 1L or more

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Power & Environmental Requirements	Power input to be 220-240VAC, 50Hz. The supplier should be confirmed that: The Equipment is suitable for work in climate conditions of Iraq in terms of temperature and humidity
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