



## Medical Endoscopy System Camera (Affordable Model With Recorder)

**TU-Y5D100B (FHD)**



### Camera head

<b>Image Sensor</b>	SONY CMOS
<b>Shortcut Key Function</b>	Freeze/White balance/Digital zoom /Custom
<b>FREEZE</b>	Support
<b>AWB(White Balance)</b>	Support
<b>D-ZOOM</b>	0-8x
<b>Working Environment Temperature</b>	0°C~40°C



### Endoscope Camera System

<b>Input Interface</b>	1080P
<b>Output Interface</b>	HDMI/ SDI/DVI/VGA/CVBS
<b>U Disk</b>	U disk USB2.0/USB3.0 (up to 32GB) to record and take photos
<b>Power Supply</b>	AC110V~240V
<b>Resolution</b>	4K(3840×2160 pixels) 1080P(1920×1080 pixels)
<b>Brightness</b>	1-30 steps
<b>Support Lens Mode</b>	PTED/Fiber/Arthroscope/Cystoscope/Hysteroscope/Laparoscope/ENT/Custom
<b>Support Language</b>	Chinese/English/Japanese/Korean/Etc
<b>SNR(Signal Noise Ratio)</b>	<45dB
<b>Working Environment Temperature</b>	0°C~40°C
<b>Size</b>	L320*W235*H90mm
<b>Net Weight</b>	3.5KG