



XLed PRO DV HD Videoscope System



Monitor Technical Specification:-

Display Size:	7.0" with Touch
Display Resolution:	1280 X 800 Pixel
Operating System	EIOS (Endoscopic Imaging Operation System)
Interface:	USB
Power Supply (Primary):	Rechargeable Li-ion Battery (Backup - min. 150 mins)
Power Supply (Secondary):	12V AC Adapter
Storage:	25GB Internal with 32GB in USB
Video Format:	MPEG4 (.avi)
Image Format:	BMP (bmp), JPEG (jpg), PNG (.png)
Audio and Mic:	Optional
Method:	Grid, Line, Circle, Marker
Smart Inspector:	Image comparison
Image Share:	Live Image Share (Android/iOS/Laptop)
Measurement:	Comparative
Zoom:	5X
Brightness:	Adjustable
Contrast:	Adjustable
Saturation:	Adjustable
Text Annotation:	Built-in Text overlay generation
White Balance:	Manual
Inversion:	Normal, Horizontal, Vertical and Both
AEC:	Adjustable
AGC (Gain Control):	Auto/Adjustable
Ergonomics:	Rotatable Display Unit
Weight:	1.35Kg
Housing:	Rugged PU with Rubber Shock Protection
Drop Test:	1Mtr.
Protection Class:	IP65 & MIL STD 810G

Probe Technical Specification:-

Image Sensor:	HD Image Sensor 1MP
Diameter:	6.0mm
Working Length:	1.5 - 5.0mtr
Direction of View:	0° & 90°
Field of View:	90°/ 120°
Depth of View:	5mm to ∞
Articulation:	4-way (360°)
Outer Braid:	Multi-Layer Tungsten on PU Jacket
Illumination Type:	High Power LED with Intensity Control LED
Lamp Life:	Approx. 5000 hrs.
Tip Operating Temp:	-25°C to +100°C
Storage Temp.:	-25°C to + 60°C
System Operating Temp:	-25°C to + 50°C
Relative Humidity:	95% Less than - noncondensing
Protection Class:	IP68 MIL STD 810G
Waterproof	Probe and Distal End Up to 14.7 psi (1barr. 10.2m H2O)
Resistance:	Probe and distal end to Oils and saline (5%) & Petroleum Fluids

I Can See

What you can't...



Scan here to Know more 



Manufactured by: JSC IT Concepts India Pvt Ltd.

 B-216, 1st Floor, Okhla Industrial Area Phase-1, New Delhi-110020  :+91-11- 44729518.

 : info@jscitconcepts.com  : www.jscitconcepts.com