



HOSPILINE



HOSPILINE EQUIPMENTS PVT. LTD.

A total endoscopy solution..

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You can also follow us :



THREE- IN- ONE CAMERA



KOBRA®
Pro HD

Specification :-

Pixel (H x V)	1280 x 1024
Image Sensor	1/3"
Minimum illumination	0.8Lux F1.2 5600K
Electronic Shutter	1/50 ~ 1/120,000 Sec
White Balance	Single Press
LED Source	50 Watt
Coupler	Imported Soakable "C" Mount
Monitor	15.5" LED
Output	Composite
Unit Weight	Approx. 8kgs
Unit Dimension (L x w x H)	452 x 152 x 342 mm

With Freezing Feature.
SET is Portable Unit.

K-CAM LED- I



Camera Specification :-

TV System	PAL
Image Sensor	1/3" CCD
CCD Pixels	4,80,000
Video Resolution	825 TVL (Enhanced)
Minimum Illumination	0.8 Lux F1.2 5600K
Electronic Shutter	1/50~1/120,000 Sec
White Balance	Single Press
Output	Composite
Coupler	Soakable, "C" mount fitting

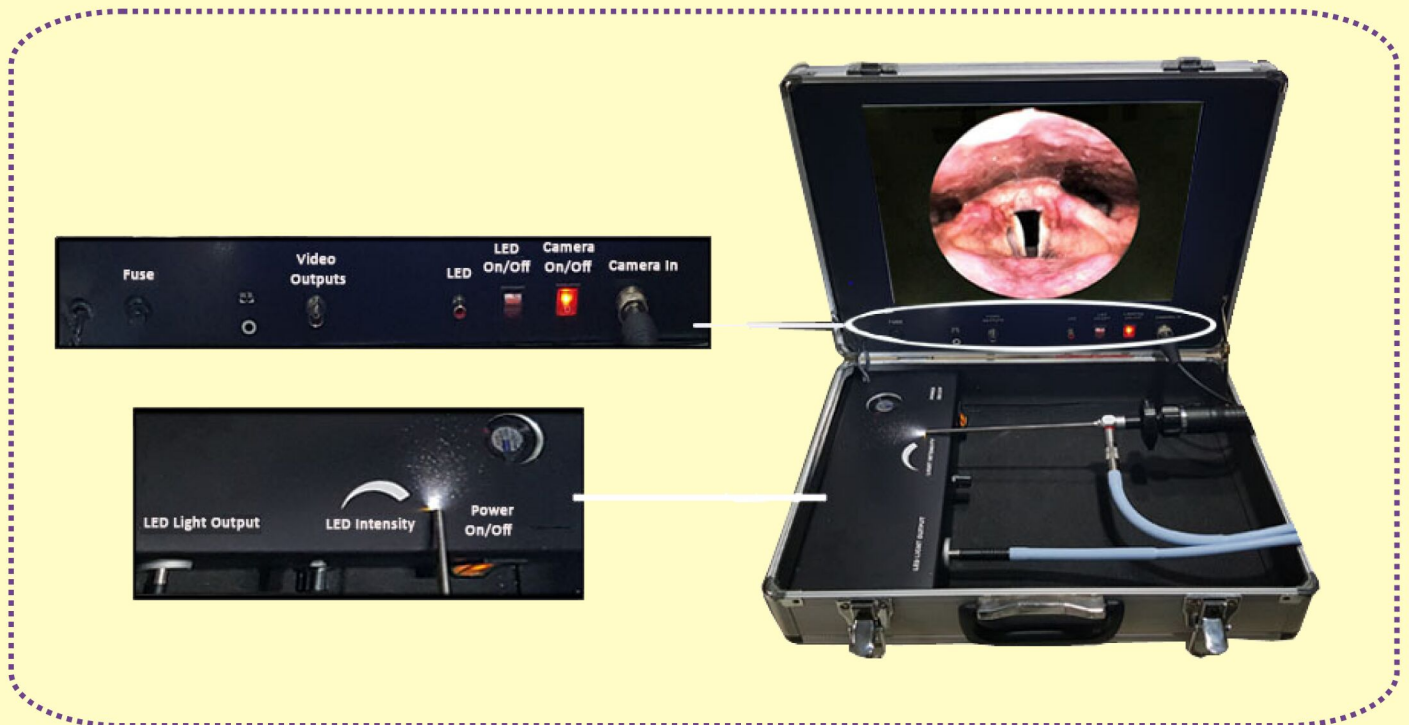
Light Source Specification :-

External Power supply	110v - 220v± 10v, 50Hz
LED Power	100 watt
LED Life	15000H max., 30times of xenon
Intensity	90000 - 95000 Lx
Colour Temperature	5000-6000°K
Luminous Flux	1800 Lm

All Types adaptors fitting available.
(Pantex/Fujinon/Storz Fitting) (On Demand)

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PORTA VISION (15.5")



Specification :-

TV System	PAL
Image Sensor	1/3" CCD
CCD Pixels	4,80,000
Video Resolution	725 TVL (Enhanced)
Minimum Illumination	0.8 Lux F1.2 5600K
Electronic Shutter Speed	1/50 ~ 1/120,000 Sec
White Balance	Single Press
LED Power	Torch 5 watt & Light source 50 watt inbuilt
Monitor	15.5" LED
Output	Composit
Coupler	Imported Soakable "C" Mount

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FULL HIGH DEFINITION CAMERA

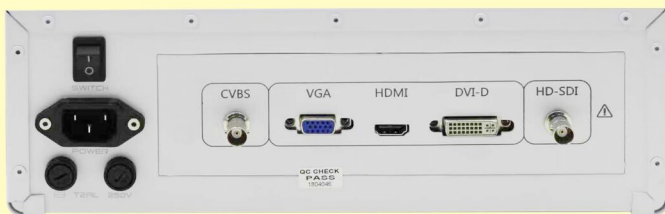


White Balance Freezing



The Camera
1920 x 1080 , 60 Frames
1080 Full HD Camera

Model : KOBRA - FHD 1080



CVBS VGA HDMI DVI-D HD-SDI



Camera Specification :-

White Balance	Auto / Manual
Resolution	1920 x 1080, 60 Frames
Image Freeze	Freeze Single image
Remote control	Camera head have 2 remote
Optical fiber coupler	F18 - F28 (Any One)
Control functions (cutomize)	
Water Proof and alochol resistant	
Standard C Type	
Interface design	
Suitable for various endoscope	
System such as wolf and storz	
SNR > 50db.	

Light Source Specification :-

Display	LCD
Colour Index	Ra>92 (close to natural light)
Light Bulb	100 W
Illumination	>3000000Lux
Bulb working life	>15000h
Bulb colour temperature	5700K
Noise	<40dB
Working Voltage	AC 100-240V
Spectural range	380-780nm

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LED LIGHT SOURCE 50Watt / 100 Watt



Specification :-

External Power Supply	110-220+10V, 50Hz
LED Power	50W approx.
LED Life	1500 hrs. Max.
Intensity	45000 - 47500 Lx
Colour Temperature	5000-6000K
Luminous Flux	1800 Lm

Specification :-

External Power Supply	110-220+10V, 50Hz
LED Power	100W approx.
Intensity	90000 - 95000 Lx
Colour Temperature	5000-6000K
Luminous Flux	1800 Lm

Digital Display.

#All types adopter fitting available.

(Pantex/Fujinon/Storz) (On Demand).

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CCD CAMERA WITH INBUILT LED LIGHT SOURCE 50W (RIGID / FLEXIBLE)



Camera Specification :-

TV System	PAL
Image Sensor	1/3" CCD
CCD Pixels	3,80,000
Video Resolution	625 TVL (Enhanced)
Minimum Illumination	0.5 Lux
Electronic Shutter Speed	1/50
White Balance	Manual
Output	Composit
Coupler	"C" Mount Fitting

All types adopter fitting available (On Demand)

Pantex/Fujinon/Storz Fitting available (On Demand)

LED Light Source Specification :-

External Power Supply	110-220V+10V, 50Hz
LED Power	50W approx.
LED Life	1500hrs. Max.
Intensity	45000-47500Lx
Colour Temperature	5000-6000K
Luminous Flux	1800 Lm

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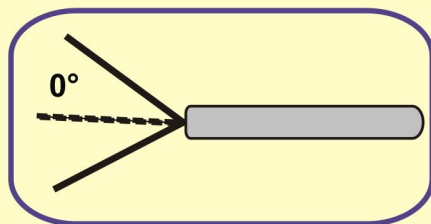
DX - II CAMERA



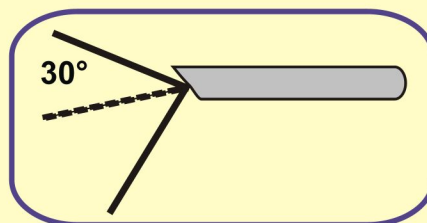
Specification :-

TV System	PAL
Image Sensor	1/3" CCD
Scanning System	825 Lines, 50 fields/sec
Min. Illumination	0.8 Lux F12 5600° K
White Balance	Auto High Speed (Single press)
White Balance Range	3200-10000°K
Electronic Shutter	1/50 ~ 1/120000 sec.
Video Output	Composite / USB & Y/C
Power Supply	220V A/c

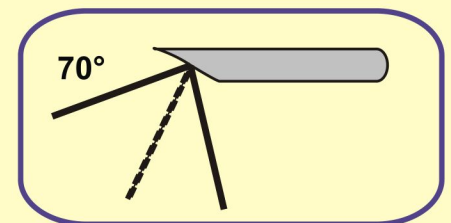
SINOSCOPE / OTOSCOPE / LARYNGOSCOPE



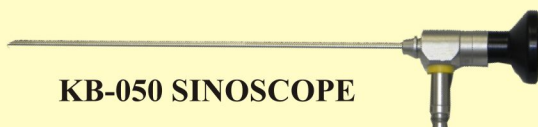
KB-050-1



KB-050-2



KB-050-3

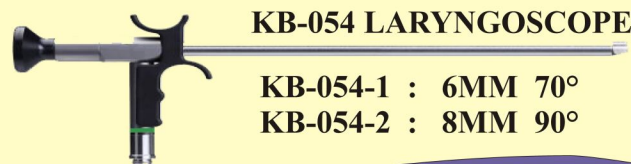


KB-050 SINOSCOPE

KB-053-1 OTOSCOPE
(With instrument channel)



KB-053 OTOSCOPE



KB-054 LARYNGOSCOPE

KB-054-1 : 6MM 70°
KB-054-2 : 8MM 90°

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COUPLERS / ADOPTERS



C-Mount Coupler



Olympus/Pentax direct fitting coupler



Zoom Coupler



*Adopters for flexible endoscopes
Olympus/Pentax/Fujinon*



LED Headband / Wireless Batteries / Torch



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