# Mitcorp INDUSTRIAL VIDEOSCOPE

- CLEARNESS
- SHARPNESS
- BRIGHTNESS





## MX1000



Features	Description
Display	7" LCD (800 * 480)
Snapshot	400 * 400, .jpeg
Recording	400 * 400, .avi
Dimensions	240 *154 * 47 mm
System Weight	1.3kg (2.86 lb)
Dust & Water proof	IP57
Drop resistence	1m
Power Supply	Rechargeable Li battery, approx. 3.5 hours charging/ operating AC power: 100-240V, 5V, 3A
Working temperature	0°C~45°C (with battery); 0°C~40°C (with AC power adaptor)
Storage temperature	0~60°C
Relative humidity	Max 95%, non condensing
Storage	SD card, up to 32G
AV output	NTSC / PAL
Audio inqut	Built-in microphone
Brightness Adjust	8 levels (6+2 Boost levels)

# MX500



Features	Description
Display	5" LCD (640 * 480)
Snapshot	400 * 400, .jpeg
Recording	400 * 400, .avi
Dimensions	160 *120 * 55 mm
Weight	745g
Waterproof	IP54
Drop resistence	1m
Battery	Rechargeable Li battery, approx. 3.5 hours charging/ operating AC power: 100-240V, 5V, 3A
Working temperature	0°C~45°C (with battery); 0°C~40°C (with AC power adaptor)
Storage temperature	0°C~60°C
Relative humidity	Max 95%, non condensing
Storage	SD card, up to 32G
Video output	NTSC / PAL
Audio inqut	Built-in microphone
LED indicator	Green LED: Power on ; Red LED: Charging system

# 3.9mm Insert Tube Options



360 articulations

Features	Description
Probe Head Diameter	3.9mm
Probe Head Length	13mm
Probe Length	1.5m, 3m
LED	Front / Side
Probe Head Material	Stainless Steel
Articulations angle	Full ways 150°
Depth of Field (DOF)	10mm~60mm
Field of View (FOV)	90°
Working Temperature	-10°C to 60°C
Storage Temperature	-10°C to 60°C
Button	Snap / Recording, Brightness+, Brightness-
Articulation Shaft Lock	Left-open, right-lock
Resolution	400*400



Two ways Articulation







Semi Rigid

Features	Description
Probe Head Diameter	3.9mm
Probe Head Length	13mm
Probe Length	1.5m, 3m
LED	Front / Side
Probe Head Material	Stainless Steel
Articulations angle	Right-left 180°
Depth of Field (DOF)	10mm~100mm
Field of View (FOV)	90°
Working Temperature	-10°C to 60°C
Storage Temperature	-10°C to 60°C
Resolution	400*400

Features	Description
Probe Head Diameter	3.9mm
Probe Head Length	5.6mm
Probe Diameter	Stainless Steel
Probe Length	1m
Probe Head Material	Stainless Steel
Probe material	Stainless Steel
LED	Front
Probe tip material	Stainless Steel
Depth of Field (DOF)	10mm~60mm
Field of View (FOV)	90°
Working Temperature	-10°C to 60°C
Resolution Pixels	400*400

Features	Description
Probe Head Diameter	3.9mm
Probe Head Length	12mm
Probe Diameter	Stainless Steel
Probe Length	1m
Probe Head Material	Stainless Steel
Probe Material	Outer braided Stainless Steel
LED	Front /Side
Probe Tip Material	Stainless Steel
Depth of Field (DOF)	10mm~60mm
Field of View (FOV)	90°
Working Temperature	-10°C to 60°C
Resolution Pixels	400*400

### **Applications**







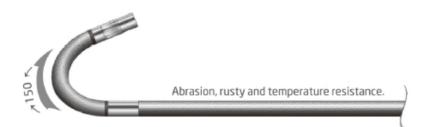






Can be operated under direct sunshine

- Intuitive touch screen operation.
- 3.9mm small tube fulfills critical and quality inspection.
- 150° bending angle, more inspection areas.
- Full outer braided stainless steel tube provides superior durability abrasion, rusty and temperature resistance.







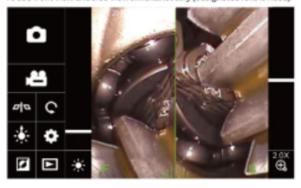
#### White Balance

Adjust white balance via operation interface.



#### **Dual View**

To see front view and side view simultaneously (designated lens is need).



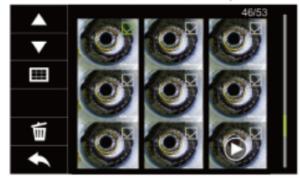
#### Negative+

Contrast enhancement to stand out cracks and details.



#### Calbum play

To view certain file, check and click; to delete files, check and put them in the trash can.



ACCESSORIES Also include: Usb cable, AV cable, clean set, SD card, user manual.













Insulation cap

Holding tube

USB charging cable (For power bank)

3.9mm Side view mirror Dual view mirror

# Mitcorp



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