

SPECIFICATIONS

X1000 PLUS SYSTEM

Features	Description
LCD	7"LCD (800 x 480)
Snapshot	640 x 480, jpeg
Recording	640 x 480 , AVI (with audio)
Dimensions	240 x 154 x 47mm
System weight	1.3kg (2.86 lb)
Dust & Water proof	IP57
Drop resistance	1m
Battery	Rechargeable Li-Battery
Working temperature	0~60 °C
Storage temperature	0~60 °C
Charging temperature	10~60 °C
Relative humidity	Max 95% , non condensing
USB	Mass storage mode
Storage	SD card, up to 32G
AV output	NTSC / PAL
Audio input	Built-in microphone
Brightness Adjust	11 levels

PROBE OPTIONS

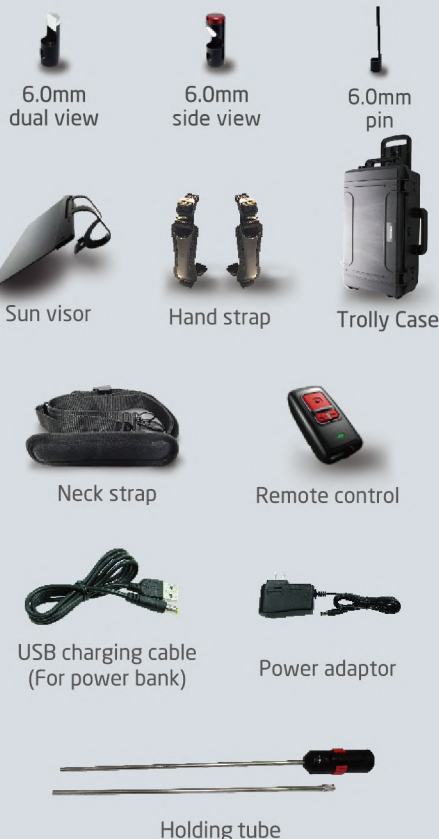
360 ARTICULATION TUBE

Features	Description
Probe head diameter	6.0mm (w/o lock ring)
Probe head length	24 mm
Probe length	2m, 3m, 5m, 7m
Weight	2m-720g, 3m-790g, 5m-930g,7m-1070g
Articulation angle	2m, 3m : full ways ≥ 120° 5m, 7m : full ways ≥ 80°
Probe head material	Stainless steel
Probe material	Outer braided stainless steel
Light source	Front / Side LEDs
FOV	87°
DOF	1 cm~6cm
Bottom	brightness+, brightness-, Snap / Recording
Articulation shaft lock	left-open, right-lock
Working temperature	-10°C~60°C
Storage temperature	-10°C~60°C
Resolution	640x480

* The maximum articulation angle may degrade over time.



ACCESSORIES



Also include: USB cable, AV cable, clean set, SD card, user manual, installation CD

4.5mm TWO WAYS ARTICULATION TUBE

Features	Description
Probe head diameter	4.5mm
Probe head length	13mm
Probe length	1.5m, 3m
Weight	1.5m-350g; 3m-490g
Articulation angle	right-left 180°
Probe head material	stainless steel
Probe material	outer braided stainless steel
Light source	Front LEDs
FOV	90°
DOF	1cm~10cm
Button	Snap shot, Brightness+, Brightness-
Working temperature	-10°C~60°C
Storage temperature	-10°C~60°C
Resolution	640x480



PRM100 PIPE INSPECTION

Features	Description
Probe head diameter	10 mm (w/o miri)
Probe head length	16.8 mm
Probe length	25m
Articulation angle	0°
Probe head material	stainless steel
Light source	Front / Side LEDs
FOV	87°
DOF	1cm~10cm
Buttons (on the meter)	Power/Reset, m/ft counter, Backlight
Working temperature	-10°C~60°C
Storage temperature	-10°C~60°C
Resolution	640x480

