

VGA Series

2 Way Articulation Probe



2 Way Articulation Wireless Probe (VGA)

1m / 2m / 3m

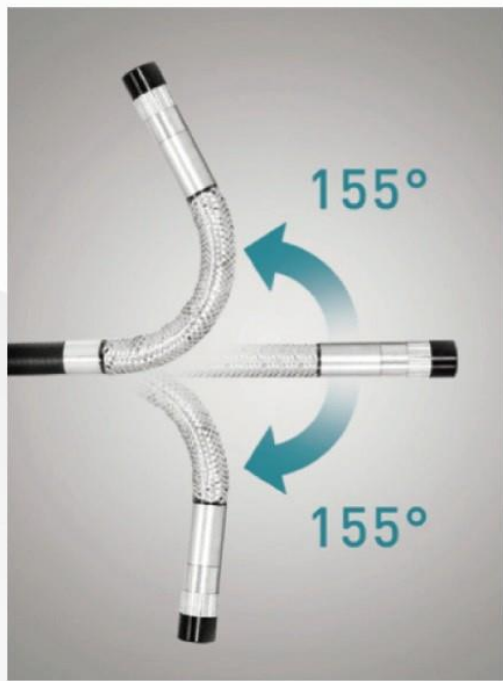


2 Way Articulation Probe (VGA)

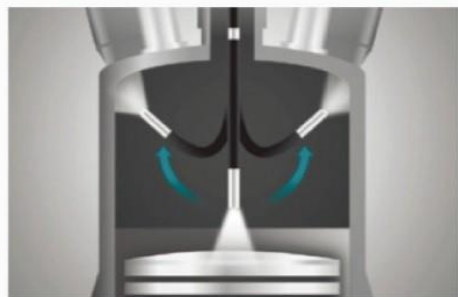
1m / 2m / 3m

2 WAY ARTICULATION

2 way articulation probe helping to check angles that hardly to be checked (over 300° of view).



Left / Right 155°



Front view



JF Series



JK Series



JM Series

Insertion tube & Camera System		
	2 Way Articulation Wireless Probe(VGA)	2 Way Articulation Probe(VGA)
Type of Probe	Wireless	Wired
Type of Camera	Front view	
Diameter	Φ 6 mm	
Resolution	VGA (640 * 480)	
Head Material	Stainless steel	
Light Source	White LED. 224mcd * 3 LED	
Length	1m / 2m / 3m	
F.O.V	87.1 degree (Diagonal)	
D.O.F	1 ~ 10 cm	
Material	Soft-Metal	
Working Temperature	-20 ~ 65 °C	
Articulation Angle	Left: 155° / Right: 155°	
Articulation Radius	50mm+ / -5mm	
Waterproof	IP67	
Dimension	139.3 * 34.9 * 31.8mm	
Weight	220g	
Battery	Rechargeable Li-Polymer battery 3.7V	None
Lightness Control	Variable	None
Main Console	JM Series	JF Series, JK Series, JM Series

Hyperion® Function

Hyperion, can further enhance the articulation probe with:

- Clearer images on monitor (640 x 480 resolution)
- Brighter images in low-light conditions
- Anti-reflection and particle-free view on metal or mirror surface
- 90° view rotations during inspection



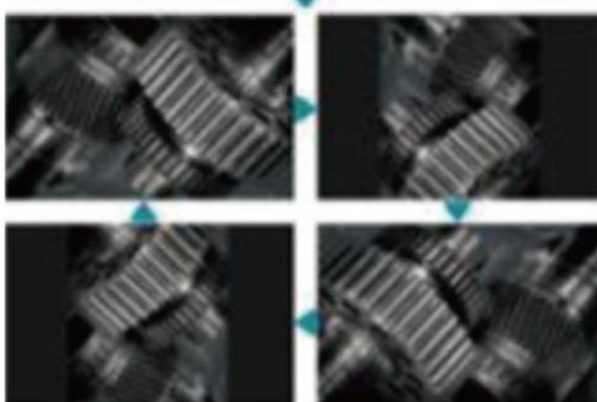
BRIGHTER IMAGE

Light enhancement under low - light condition.



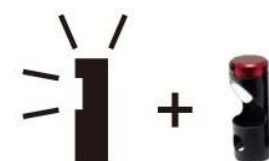
ROTATION IMAGE

Four 90° view rotation to identify codes.



ANTI-REFLECTION

Reduce reflection on metal or mirror surface.



PARTICLE-FREE

To eliminate the dust on the mirror without wipe.



VGA Series Probe



Φ 6.0 mm
2 Way Articulation Wireless Probe
(VGA)



Φ 6.0 mm
2 Way Articulation Probe
(VGA)



Φ 5.5 mm VGA Probe



Φ 5.5 mm VGA Probe
(Near Focus)



GMGA MEASURING

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