

Dellon
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G

Series Vidoscopes
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G Series Videoscopes

- Applied to various visual detection of multi-functional device, with stainless steel braid testing cable, which is wear-resistant corrosion-resistant, with 360-degree rotation camera.



Functionality

- Joystick-Controlled, 360 Degree Articulation

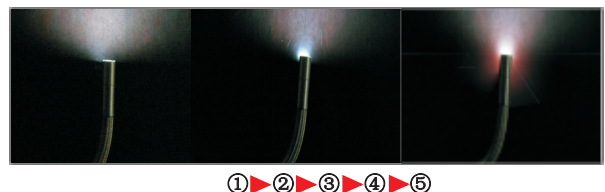


The mechanized joystick uses operator input to directly control camera articulation. The result is smooth and accurate control of the articulating tip, with immediate response to joystick inputs.

This allows the camera tip to be steered through narrow bores, channels and complex curves. Additionally, the camera will hold its position even when joystick pressure is released. No other video borescope is easier to use.

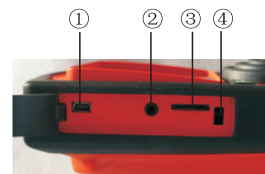
LED Flash Function

- Super High-Intensity LED Illumination



These leds can be adjusted in 5 different level from off to high, to deliver just the right amount of light.

Detail map



- ① USB Interface
- ② AV Output
- ③ SD card
- ④ Power Input Interface

G Series Vidoscopes

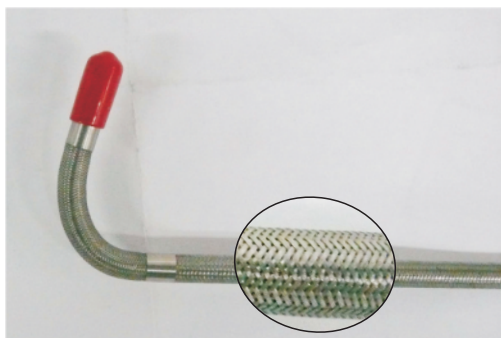
Control Panel



Photos key/Video key/Rapid return key

Bending parts

- Adopt stainless steel establishment,improving the utility, wear resistance .



Technology Parameters

Testing cable	Diameter	Φ4mm/Φ6mm
	Length	1.5m/3m
	Material	Stainless Steel
	Waterproof	*
	Oil proof	*
Camera	FOV	80°/60°
	FNO.	F4.0
	DOF	15mm~∞
	Illumination	4~6LED
	Camera length	Less than20mm
Bending part	Bending angle	360° rotation ,bending angle > 90°
	Bending operation	Mechanical joystick
Monitor Size		3.5 inch TFT LCD
Brightness levels		OFF-HIGH 5 levels
Observation Function		ZOOM (5 Times)
Video/photo function		Take photo
		Real time Video
Input/output	Video output	NTSC/PAL
	USB charging	USB
Storage	Storage media	SD card (8G)
	Photo format	JPG640*480pixel
	Video format	AVI 640*480 pixel 15~30fps
Play function		Photo: Same screen simultaneously display 6 pictures Video: Play/stop
Menu operation		Date format selection
		Delete photos
		Date /time setting
		Language: Chinese/ Deutsch/ English/ French
		USB
Work temperature		-10℃~50℃/in wate10℃~30℃
Power supply	DC	DC5V(4AA)
	AC	AC Adapter(100V~240V)
Working time		2 hours for AA batteries
G.W.		590g for 1.5m testing cable (not include batteries)
Carton Size		470*360*150 (mm)

Note: The above parameters are subject to change without notice.

All direction



G Series Videoscopes

High performance and economic industrial video scope

- 1 SD CARD reader
- 2 charger
- 3 battery
- 4 operation manual
- 5 adapter
- 6 sd card
- 7 machine
- 8 clean cloth
- 9 carry box



Technical Parameters

Model	G4150	G4300	G6150	G6300
Image sensor	1/10"	1/10"	1/8"	1/8"
Pixel	300,000	300,000	350,000	350,000
Diameter	4mm	4mm	6mm	6mm
Probe length	20mm	20mm	18mm	18mm
Depth of field	15mm~∞	15mm~∞	15mm~∞	15mm~∞
Working length	1.5m	3m	1.5m	3m



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