



Olympus IMS

## Olympus IPLEX G Lite 6mm 10m Borescope

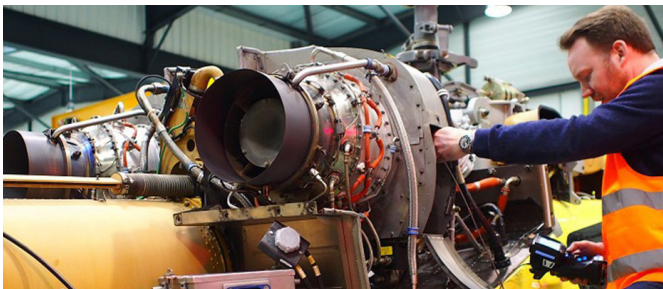
Pine Item #52171

### DESCRIPTION:

Small and Tough Enough to Use Almost Anywhere The IPLEX G Lite industrial videoscope packs powerful imaging capabilities into a small, rugged body. Lightweight and able to go almost anywhere, the IPLEX G Lite videoscope provides users working in challenging environments with a remote visual inspection tool that has the image quality and ease of use to get the job done.

### FEATURES:

- LED illumination is 2x brighter than IPLEX UltraLite
- Advanced image processing technologies such as PulsarPic, WiDER and Dynamic Noise Reduction provide a higher probability of detection
- Powerful video recording functions such as constant video, 60 frames per second frame rate, bookmarks, image capture from video allow faster inspections and better documentation
- In addition to the standard white light, interchangeable ultra-violet and infrared light sources lets you see the invisible and in the dark
- Share live images with WiFi connectivity on iOS devices and HDMI video output
- The IPLEX G Lite videoscope's ergonomic design is complemented by TrueFeel articulation, making the joystick incredibly responsive for one-handed operation.
- The IPLEX G Lite can go anywhere with IP65 and U.S. Military Standard compliance
- Touch screen and hotkeys mean intuitive operations
- Oil clearing design on all standard direct-view tip adaptors ensures clear images and reduces inspection time



### APPLICATIONS:

- Aerospace
- Oil & Gas
- Power Generation
- Wind tower
- Process Industries
- The videoscope and its accessories fit neatly in a lightweight travel case small enough to fit under an airplane seat.

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## Product Specifications

<b>Light source:</b>	Built-in LED illumination system
<b>Output:</b>	Image and video
<b>Tip articulation:</b>	Forward-facing, up/down, left/right, up to 120°
<b>Power:</b>	90-minute battery pack x 2, mains lead and battery charger
<b>Image features:</b>	5X digital zoom, 16-step brightness control
<b>Internal memory:</b>	Available (only the still images are recorded)
<b>Operating temp insertion tube:</b>	In air: -25 °C to 100 °C (-13 °F to 212 °F); in water: 10 °C to 30 °C (50 °F to 86 °F)
<b>Liquid resistance:</b>	Operable when exposed to machine oil, light oil, or 5% saline solution



**Video:**  
[https://youtu.be/TIjYk\\_dOQw0](https://youtu.be/TIjYk_dOQw0)



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