

IPLEX MX

A Battery Powered Videoscope That Can Go Anywhere

Bringing freedom to your inspections

Weighing just 4.4 kg (10 lbs), this lightweight, ultra-compact videoscope system uses an internal battery as the first power option, resulting in new levels of portability. The IPLEX MX is also the first videoscope to feature LED technology in a 6mm diameter insertion tube, which is coupled to the renowned precision and quality of Olympus optics to provide bright, high resolution images. Integral still image storage further boosts the versatility of IPLEX MX, aiding decision making and documentation.



Maximum Mobility

The IPLEX MX has been designed to carry to the inspection site with just a shoulder strap. At just 4.4 kg (10 lbs), body mounting the IPLEX MX during the entire inspection is a real and safe possibility. It's that mobile!



Easy to Access Controls and Easy to Set Up

The control handle has easy-to-use buttons for fingertip operation. The operator has quick access to the system features: zoom, image freeze and storage, brightness, and brightness boost mode. Getting started is as simple as pressing one button.

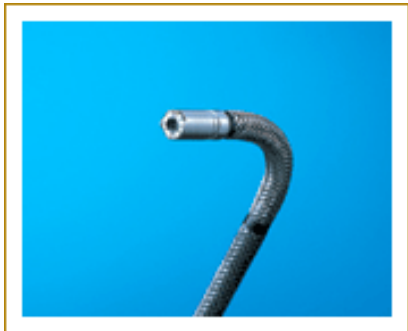
Extended Battery Operation



Now you don't have to worry about interruptions or delays even when doing long inspections. The IPLEX MX uses a large capacity yet incredibly small Lithium-ion battery and newly developed high intensity, LED's for illumination, maintaining low power consumption. A single battery provides 2 hours operation, which can be doubled when using the optional external battery kit.

Digital Image Recording

Up to 230 digital images (JPEG format) can be recorded on the provided 32 MB Compact Flash card. Images can be quickly transferred to your PC for full and immediate viewing. The IPLEX Manager software provides a powerful image management platform, including report writing capability and image annotation.



Advanced Specs Meet All Your Needs

With its 6.0mm-diameter insertion tube and 4-way articulation capability, the IPLEX MX is ideal for almost any inspection requirement. That versatility is supported by an extensive array of in-demand functions including freeze, electronic zoom, extended exposure and digital image recording. A monochrome-boost mode is also incorporated to further increase image sensitivity - ideal for low-light conditions.



Exceptional Insertability and Durability

The Olympus-original 'Tough Tapered Flex' insertion tube design provides superior insertability. Excellent crush resistance increases equipment reliability and reduces the overall cost of ownership.

Power Assist Articulation for Easy Movement

The newly developed power assist articulation gives you more articulation with less work. The lower power consumption of this articulation method means longer battery life. Just a light touch of the joystick moves the scope 120 degrees in any direction.



Environment-Friendly Olympus Products Signature

This logo distinguishes Olympus products manufactured in accordance with the company's highest standards of environmental conservation.

Specifications