

# FIS HAND HELD VIDEO MICROSCOPE & INSPECTION PROBE



## FEATURES

- 200x Magnification
- Up to 3hrs battery life
- 3.5" LCD w/brightness & contrast
- LED Flashlight built into housing
- Eye Safe viewing
- LED illumination (coaxial)
- 2.5mm universal ferrule adapter other adapters available on request
- Available in USB version (see picture below)

The FIS video microscope has a large, bright 3.5" display in a compact and portable housing. Detect hard to find flaws with the variable core illumination and adjust the video brightness and contrast for optimal viewing. The probe features coated optics for bright, clear images. The ergonomic design is comfortable to operate and focuses precisely on the connector end face. Lilon power ensures long battery life for field use or can be used with the included AC Charger/Adapter. Includes universal 2.5mm ferrule adapter for inspection without the need to access the backplane of the patchpanel.

## SPECIFICATIONS

### HAND HELD

Magnification	200x
Horiz. Field of view	400µm
Batteries	Li-Ion battery pack
Battery Life (typical)	4hrs
Recharge time	1.5 hrs
Size	7.25" x 2.75" x 3.5" (base unit)
Weight	1.29lbs (base unit)
Operating Temp.	5 to 40°C
Storage Temp.	-25 to +80°C

### FIS INSPECTION PROBE

Magnification	200x or 400X
Illumination	LED (Coaxial)
Body	Silicon
Weight	.5 lbs
Size	4.5" L x 1.6" dia (probe, no adapter)
Operating Temp.	5 to 40°C
Storage Temp.	-25 to +80°C
Adapter	2.5 mm
USB Verison (see insert)	F1-PVMP200USB

