

# FIS HAND HELD VIDEO MICROSCOPE AND INSPECTION PROBE F1-PVMP200

**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

<b>Magnification</b>	200x
<b>Horiz. Field of view</b>	400µm
<b>Batteries</b>	Li-Ion battery pack
<b>Battery Life (typical)</b>	4hrs
<b>Recharge time</b>	1.5 hrs
<b>Size</b>	7.25" x 2.75" x 3.5" (base unit) 4.5" L x 1.6" dia (probe, no adapter)
<b>Weight</b>	1.29lbs (base unit)
<b>Operating Temp.</b>	5 to 40°C
<b>Storage Temp.</b>	-25 to +80°C
<b>USB Verison (see picture below)</b>	F1-PVMP200USB



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