

FIS 200X & 400X HANDHELD MICROSCOPES



F1-VS200U



F1-VS400U

FEATURES

- Low Cost, High Quality
- 200X or 400X Magnification, White LED Light Provides Coaxial Illumination
- Reveals Scratches, Defects and Contamination
- 40 Hours Battery Life
- Includes Universal 2.5mm & 1.25mm Adapter
- Built-in infrared attenuation filter for safety and reliability

The FIS 200x and 400x Handheld Microscope utilizes a white LED for coaxial illumination. Light is introduced into the optical path (axis) so that it comes out the tip of the objective lens and strikes the ferrule perpendicular to the endface. This method of illumination produces a high level of resolution providing excellent detail of scratches and contamination. Other features include: Ergonomic soft hand grip, eye relief boot, interchangeable connector adapters, and battery life.

SPECIFICATIONS

Optical Magnification	200x (F1-VS200U) 400X (F1-VS400U)
Power Source	3 X AAA alkaline batteries
Light Source	White LED, rated for 100,000 hours; 40 hour battery life
Weight	0.6 Kg
Size	225 mmL X 32mm diameter, 8.76" L x 2.16" H
Controls	Momentary on/off switch for light source, fine focus control wheel
Adapter Interface	2.5mm universal adapter included, other types available