



# IPM Scopes

## Product Images



## Short Description

Portable digital microscope solutions at an affordable price.

## Description

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The IPM Scope combines a digital camera, precision optics and LED lighting into a powerful handheld microscope and imaging software package.

## Additional Information

Explanation	<p>The IPM Scope combines a digital camera, precision optics and LED lighting into a powerful handheld microscope and imaging software package. Zoom in on fine details of plant disease symptoms, or insects. Instead of straining to look into a tiny eyepiece, place the IPM Scope over the leaf and view the magnified image right on your computer screen.</p> <p><a href="#">Click here</a> to view the IPM Product Line to ensure you are selecting the correct model for your requirements.</p> <p><a href="#">Click here</a> for a video to show the scopes precision digital imaging technology combined with powerful IPM software to help growers and researchers with rapid pest and disease identification.</p>
Contents	IPM Scope, USB cable, Software.
Ideal For	Agronomy
Indoor Unit	<ul style="list-style-type: none"><li>• View live images on the computer screen</li><li>• Measures 40X and 140X magnification</li><li>• Completely portable when connected to a laptop computer</li><li>• Archive still images or send files via e-mail</li><li>• Add labels, markers, time stamps and measurement scale</li><li>• Draw directly on the live image</li><li>• Combines a digital camera, precision optics and LED lighting into a powerful handheld microscope</li></ul>
Computer	<p>Connects to your computer's USB port. Includes software required to capture and archive your still images.</p> <p>Computer Requirements:</p> <ul style="list-style-type: none"><li>- Pentium III 500MHz or greater</li><li>- Windows 2000/XP, DirectX 8.1 or greater, Internet</li><li>- Explorer 5.0 or greater, USB port</li></ul>
Compatibility	<p>Optional IPM Scope Accessory descriptions:</p> <ul style="list-style-type: none"><li>- Item 2860HS - Plastic Horeseshoes - Used to look at 3D images</li><li>- Item 2860HC - IPM Scope Case - Water-tight hard case</li><li>- Item 2860SC - IPM Scope Stand - Allows for smaller magnification</li><li>- Item 2860C - Replacement Cable - USB connector</li><li>- Item 2860PB - Replacement Plastic Base - Easy snap on design</li><li>- Item 2860KIT - IPM Scope Pro Kit - Includes portable light table, LED flashlight and hard case</li><li>- Item 2860GPS - GPS Option - Plugs into a free USB port</li></ul>

Software	<p>Software allows you to customize your images with labels, markers, time stamps and measurement scale. The video software upgrade provides the ability to capture live videos and time lapse sequences of insect movement.</p> <p>Optional IPM Scope Software descriptions:</p> <ul style="list-style-type: none"> <li>- Item 2860V - Video Software Upgrade - Allows for customer to capture videos</li> <li>- Item 2860MAC - Software for Mac Computers - Allows IPM Scope to work on Mac Computers</li> <li>- Item 2860FL - Focus Lock Plug-In Tool: Enhanced - Live increased depth of focus enhancement</li> <li>- Item 2860PC - Particle Counter Plug-In Tool - Count particles/colors in images</li> </ul>
Specification	<p>Specifications for the regular IPM Scope (Items 2860, 2860SW, 2860IR, 2860UV)</p> <ul style="list-style-type: none"> <li>- Image Sensor: 1/3" CMOS</li> <li>- Pixels: 640 x 480</li> <li>- Power: USB port</li> <li>- Light Source: super-bright LEDs</li> <li>- Field of View @40X: 7.5 x 10 mm @140X:</li> </ul>

## Products in this set



### IPM Scope

Portable digital microscope solution at an affordable price



### IPM Scope with UV and White LED

Portable digital microscope solution at an affordable price with White and UV Illumination



### IPM Video Software Upgrade

IPM Video Software Upgrade