



ScoutPro Microscope™

SCT-PRO



Ignite a passion for science, technology and the microscopic world for students of all ages with Scout Pro™, the next-generation digital microscope from HamiltonBuhl®.

With its 4" built-in digital display, Scout Pro™ is the ideal solution for collaborating in the science lab – displays video, images, or live viewing directly on its screen as well as on a PC via a USB connection, making sharing with students even easier. Watch as magnified objects are instantly displayed on its built-in 4" monitor or on any PC monitor, helping ensure students understand the lesson being taught.

Take screenshots, capture video and zoom in or out, all from a distance, with the included remote control. Magnify objects by adjusting the Digital Microscope Bracket to bring the lens closer to the object being viewed. Additionally, Scout Pro™ can magnify objects 5X digitally beyond its optical magnification.

Scout Pro™ provides early learners an introduction to science or advanced students, conducting more in-depth studies on microscopic materials. Younger children can be walked through a science lesson, as teachers use the digital display as a guide. More advanced students can capture pictures and record video to submit to their teachers, or record data for later use. Scout Pro™ is an essential tool for any classroom.



microscope



Remote Control Included

Specifications:

- Magnification Level: Optical - Up to 600X and Digital - Up to 5X.
- Resolution – Two Options: HD (1280x720) or FHD (1920x1280)
- Image Quality – Six Options: 1M/2M/3M/5M/8M/12M (Resolution ranges from 1280x720P to 4032x3024P)
- White Balance – Five Options: Auto, Sunlight, Cloudy, Tungsten or Fluorescent
- EV: Exposure compensation from +2 to -2
- Calibrate – Three Options: Off, Cross net or Double cross net
- Language Setting: English as well as 13 different languages
- Flicker – Two Options: 50Hz or 60Hz (600Hz recommended for the U.S. market)
- Compatible with Windows PC, Mac iOS and Chromebook.

Product: 1.9 lbs., 12.4" x 9.9" x 2.2"
Shipping: 3.3 lbs., 14.2" x 11.9" x 3"



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