



## Datasheet

# RS PRO stand alone LCD digital microscope

Stock number: 1964076

EN



## Specification :

3.5 " LCD digital microscope 5M  
LCD panel 3.5 inch  
still capture resolution : 12, 9, 5, 3, 1.3M and VGA  
video capture : 640x480  
focus range manual focus from 10 to 50mm  
frame rate : max 30f/s under 600 lus brightness  
magnification ratio : 10x to 300x  
battery : rechargeable Li-ion battery  
bundle software :microcapture with measurement  
product size 149x 104x227mm  
include  
microscope  
adaptor 1A with VDE, BS, Aus & USA interchangeable faces  
USB cable  
TV cable  
Manual

## Feature :

This 3.5" Standalone LCD Digital Microscope is a fantastic microscope that provides a great way for you to share high definition microscopic observation with others. The 3.5" quality LCD panel delivers live vivid crystal-clear images.

Equipped with a professional grade microscope lens, it helps you to see tiny objects easily. With 300x optical and 4x digital zoom, the magnification can be up to 1200x. The 1050mAh rechargeable li-ion battery provides a 2.5-3 hours standalone working time rechargeably via USB. The 8 bright LEDs are brightness adjustable and give perfect observation. More exciting is the professional measurement software which can help to measure sizes as small as 0.001mm.

Images can be stored to a Micro SD card (not included) or can be transmitted to a PC or Mac computer with the software provided via a live USB link.

With this microscope, you can enjoy your research, or share it with your friends. It is especially helpful and affordable for youngsters to do some basic researches both at home and in the field and is great for hobbyists and has numerous applications in industry for parts inspection

**rspro.com**

