

## UM038 Standalone Digital Microscope (300x/5MP)



- \* Image Sensor: 5 Mega Pixels (true resolution)
- \* LCD Panel: 3.5 inches
- \* Still capture resolution: 12M, 9M, 5M, 3M, 1.3M, VGA
- \* Video capture resolution: 12M, 9M, 5M, 3M, 1.3M, VGA
- \* Focus Range: Manual focus from 10mm to 50mm
- \* Frame Rate: Max 30f/s under 600 Lux Brightness
- \* Magnification Ratio: up to 300x optical and 1200x digital
- \* TV output: Available (to any monitor with TV in)
- \* USB output: Available (to software, download images or charging)
- \* Card Slot: Support Micro SD Card slot up to 32GB SDHC (not included)
- \* Light source: 8 LED (adjustable by control wheel)
- \* Battery: Rechargeable lithium battery (recharged by adaptor or USB)
- \* Measurement: By software (Portable Capture)
- \* OSD language: English, German, Spanish, French, Russian
- \* Bundle software: Portable Capture with measurement function
- \* Product Size: L149 \* W104 \* H227 mm
- \* Weight: 1100g
- \* Certificates: With CE, FCC approval, RoHS compliance
- \* Accessories: Charger, battery, USB & video cables, software, ruler, cloth and manual