

Vividia UM049 LCD 4 Inch Handheld Portable Digital Microscope with 300x Magnification



Vividia UM049 Handheld Portable Digital LCD

Microscope is equipped with rechargeable battery, built-in polarizer, manual focus and 4" LCD IPS screen. It has 10x to 300x magnification, 1200x with digital zoom. HDMI output. Micro SD card (not included) storage. Build-in polarizer to get better clear images for highly reflective objects. This portable LCD microscope is a great observation and recording tool for field study, printing industry, forensic investigation and education applications.

Specifications:

Magnification Ratio: 10x to 300x, up to 1200x by digital

LCD Display: 4-inch IPS, 800x480

Photo resolution: 14M, 12M, 10M, 8M, 5M

Video resolution: 1080p/720p

Focus Range: Manual focus from 0 mm to 100 mm

Polarizer: Switchable polarizer

Storage: By Micro-SD card (not included)

Output to external monitor: By HDMI or TV

Powered by: Built-in rechargeable battery & Power adaptor

Light source: LEDs with brightness adjustable

OSD language: English, German, Spanish, French, Russian, Japanese, Chinese etc.

Bundle software: PortableCapture Plus for Windows & Mac

Product Size: 160(L) x 106(W) x 29(H) mm

Weight: 210g (with battery installed)

Battery: Lithium rechargeable, 3.7V, 1050mAh (model: BL-5C)



Features:

- 10x to 300x magnification with built-in polarizer
- 4" LCD IPS screen 800x480
- 12M photo and 1080 HD video
- Micro-SD card (not included) for photo and video storage
- Portable and handheld, small size and compact design
- HDMI and USB output; Measurement on PC software
- Rechargeable battery



(Package Contents)

