

**4" LCD Digital Microscope**  
**With Polarizer**  
**1080P Full HDMI output**  
**10-300x · up to 1200x by digital**  
**Measurement**  
**Mac compatible**



Model No.:	UM049	Qty (pcs)	Price	Lead time
<b>Description:</b>	<b>Portable LCD Digital Microscope with Polarizer</b>	sample		
		500:		20 days
Polarizer:	Switchable polarizer	1k:		25 days
LCD Display:	4-inch IPS, 800x480	3k:		30 days
Photo resolution:	12M, 10M, 8M, 5M, 3M, 2M	5k:		30 days
Video resolution:	1080p/720p	≥10k:		35 days
Focus Range:	Manual focus from 0mm to100mm	Term:	FOB Shenzhen	
Magnification Ratio:	10x to 300x, up to 1200x by digital	Valid Date:	90 days	
Output to external monitor:	By HDMI or TV	Package contents:	LCD Microscope Power adaptor USB cable/TV cable Software CD Calibration chart User's manual Pouch	
Storage:	By Micro-SD card (not included)			
Light source:	8 LED (adjustable by control wheel)			
Battery:	Rechargeable lithium battery (recharged by adaptor or USB)			
Measurement:	By software (PortableCaputure with OSD language: English, German, Spanish, French, Russian)			
OSD language:	English, German, Spanish, French, Russian, Japanese, Chinese etc.	Packaging info:	Gift box, 20pcs/carton 14.0kgs/carton 42.5x40.5x35.5cm	
Bundle software:	PortableCapture Plus for Windows & Mac			
Product Size:	160(L) x 106(W) x 29(H) mm			
Weight:	220g (with battery installed)			
Specifications	Warranty:		1 year	