

Name (link)	Cost	Microns / pixel	Resolution	Components	Portability	Open Source?	Made by	Notes
Raspberry Pi Camera v1-based microscopes		1.12um						
Raspberry Pi Camera v2-based microscopes		1.4um						
<a href="#">OpenFlexure Microscope</a>			<a href="#">can be adjusted based on the lens you choose</a>		Yes	Yes- CERN Open Hardware License		
<a href="#">Digital Microscope Kit</a>	\$69.95		40X to 600X	zoom eyepiece; digital camera w/ imaginf software on CD-ROM	Yes		Celestron	
<a href="#">2MP 8-LED 3D Zoom Digital USB Microscope</a>	\$79.98		5X to 500X		Yes		AMSCOPE	
<a href="#">LED Digital Monocular Compound Microscope</a>	\$179.98		40X-2500X	w/ 3D Stage + 1.3 MP USB Imager	Yes		AMSCOPE	
<a href="#">M51B Solid Metal Portable Field Measuring Microscope</a>	\$119.95		20X-40X-100X		Yes. Handheld		OMAX MicroscopeNet.com	
<a href="#">HD 720P 3D Digital Zoom 8 LED Microscope</a>	\$99.98		800X				AMSCOPE SKU: UBW800X07 20P	
Logitech C270		2.8um					Logitech	