



**LABMICRO**

8553545575 / 8050259428 

contact@labmicro.in 

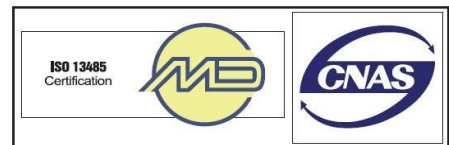
www.labmicro.in 

INDUSTRY LINE



## PORTABLE METALLURGICAL MICROSCOPE

## Professional Microscope Manufacturer



Specifications and equipment are subject to change without any notice or obligation on the part of the manufacturer. 2021 by LABMICRO

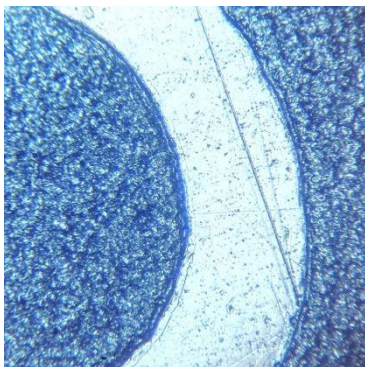


Shop No.1, Basement floor, Best Apartments, Dr. Arunachalam Road, 5th Stage BEML Layout,  
Rajarajeshwari Nagar, Bengaluru - 560 098



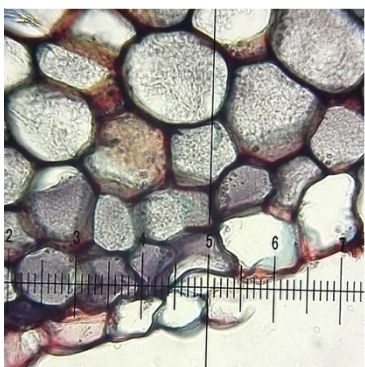
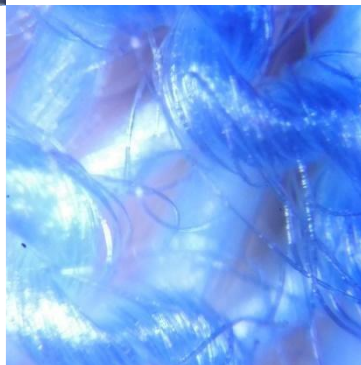
# M1

## Portable Metallurgical Microscope



Compact All-in-One  
Portable Design for  
Checking Metal  
Surface In Anywhere

Supply In Strong  
Aluminum Case, Magnet  
Stand Optional



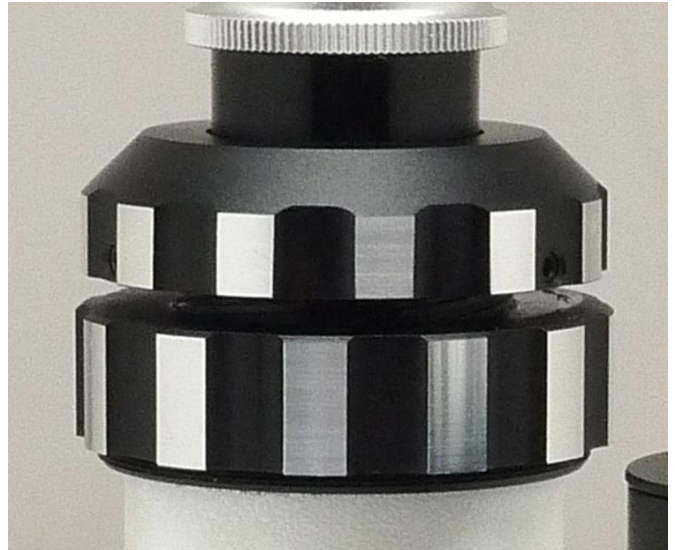
Upgraded To **Digital**  
Portable Metallurgical  
Microscope



# ACCESSORIES



Total Magnification 100-400x



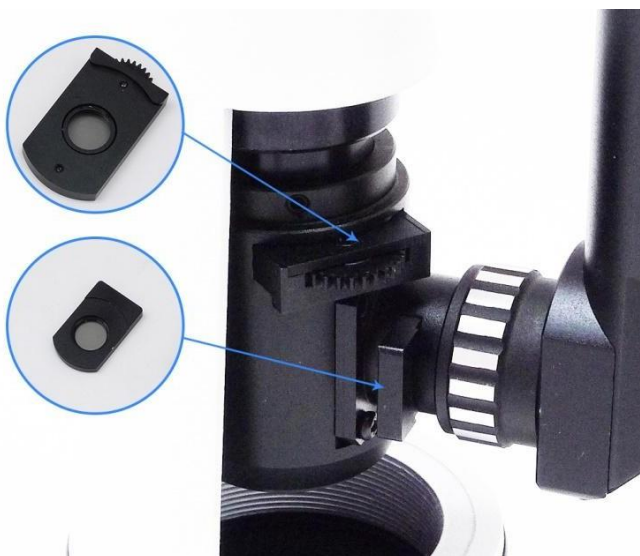
Coaxial Coarse & Fine Focus



LED Coaxial Illumination, Brightness Adjustable



Rechargeable Power



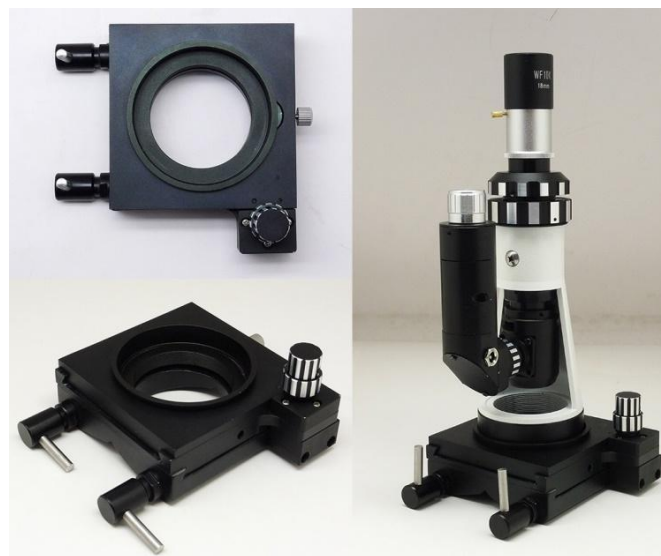
Polarizer & Analyzer Slides (Optional)



Portable Aluminum Case



Photo Adapter For SLR Digital Camera (Optional)



Magnet Stand (Optional)

## Product Specification

M1 Portable Metallurgical Microscope		
Total Magnification	100-400x	
Mechanical Tube Length	160mm	
Head	Monocular Vertical Head	
Eyepiece	WF10X	
LWD Plan Objective(No Cover Glass)	PLL 10X/0.25 W.D. 7.3mm PLL 40X/0.65 W.D. 0.5mm	
Focusing	Coaxial Coarse & Fine Focus Knob, Focusing Range 36mm	
Light Source	LED Coaxial Illumination, Brightness Adjustable, Powered By Rechargeable Batteries (Battery NOT Included For Air Shipment)	
Packing	Portable Aluminum Case	
M1 Portable Metallurgical Microscope Optional Accessories		
Adapter	Photo Adapter For SLR Digital Camera Canon Series	1
	Photo Adapter For SLR Digital Camera Nikon Series	2
Polarizing Set	Polarizer & Analysiser Slides	3
LWD Plan Objective(No Cover Glass)	20x/0.40mm, WD8.6	4
	50x/0.70mm, WD2.20, Spring	5
	60x/0.75mm, WD1.34, Spring	6
	80x/0.80mm, WD0.96, Spring	7
	100x/1.25mm, WD0.33, Spring, Oil	8
Magnet Stand	Magnet Stand, X/Y Moving Range 10x10mm	9