

**zygon**

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# **ZMM-201 BBU METALLURGICAL MICROSCOPE**



## Upright Metallurgical Microscope, Reflect, Polarizing

- Modularization Function Design For Polarizing View For Metallurgical Lab
- Compact And Steady Main Frame Body Embodiment For Shock Resistance.
- The Large Move Range Mechanical Stage Adapted To Observe Big Size Specimen
- Quick Check Transmit & Reflect Halogen Light Source For Metallurgical Observe

### Specifications

### ZMM-201 BBU

Head	Trinocular Head, Inclination 30°, Rotatable 360°, Interpupillary Distance 53~75mm, Light Path Switch E100:P0/E0:P100
Eyepiece	WF10x/22mm
Nosepiece	Quintuple, Ball Bearing Inner Locating
LWD Infinity Bright Field Plan Objective (No Cover Glass)	PLL5x/0.12mm, W.D.26.1mm PLL10x/0.25mm, W.D.20.2mm PLL20x/0.40mm, W.D.8.8mm PLL50x/0.70mm, W.D.3.68mm, Spring PLL80x/0.80mm, W.D.1.25mm, Spring
Working Stage	Double Layer Mechanical Stage, Size 280x270mm, Moving Range 204x204mm
Focusing	Coaxial Coarse & Fine Focus, Tension Adjustable, With Up Stop, Fine Focusing Scale 0.7μm
Reflect Illumination	6V30W Halogen Lamp, Brightness Adjustable Epi Illumination Integrate Field Diaphragm, Aperture Diaphragm, Filter Switching Device For Yellow, Blue, Green Filter & Ground Glass
Polarizing	Push-Pull Type Polarizer Built-in Analyzer And Switching Freely

# Optional Accessories

## Specifications

## ZMM-201 BBU

Eyepiece	WF16x/11mm
LWD Infinity Bright Field Plan Objective (No Cover Glass)	PLL2.5x/0.07mm, W.D.13mm PLL40x/0.60mm, W.D.3.98mm, Spring PLL60x/0.70mm, W.D.3.18mm, Spring PLL100x/0.85mm, W.D.0.4mm, Spring
Adapter	0.4x C-Mount 1.0x C-Mount 0.5x C-Mount With Dividing 0.1mm/Div 0.5x C-Mount Digital SLR Camera Adapter for Canon EF