

# GX Wolf Microscopes

## product datasheet

**L2020 Series**  
Upright Research Materials  
microscopes with both  
transmitted and incident  
illumination



<b>Specifications:</b>		<b>Model:</b>		
		<b>L2020A</b>	<b>L2020B</b>	
<b>Eyepieces</b>	Widefield	WF10X (16mm)	Std	Std
		WF16X (11mm)	Opt	Opt
<b>Objectives</b>	Plan achromatic (no cover glass correction)	PL4X/0.10	Std	Std
		PL10X/0.25	Std	Std
		PL25X/0.40	Opt	Std
		PL40X/0.65(spring)	Std	Std
		PL60X/0.85(spring)	Std	Std
		PL100X/1.25 (spring)	Opt	Opt
<b>Head</b>	Trinocular	Inclined at 30 deg Adjustable interpupillary distance Adjustable Diopter Built-in polariser analyser	Std	Std
<b>Nosepiece</b>	Backward inner locating on ball bearing	Quadruple	Std	
		Quintuple		Std
<b>Incident and transmitted Illuminators</b>	6V 20W	Halogen lamp Adjustable brightness Rotatable polariser (incident)	Std	Std
<b>Camera Mounts</b>	CCD	C-mount adaptors	Opt	Opt
		Nikon Coolpix adaptor	Opt	Opt
	Photographic	2.5X/4X Chang over photo attachment £~10X Viewing eyepiece	Opt	Opt
		4X Focusing photo attachment	Opt	Opt
<b>Cameras</b>	CCD	A range of colour CCD digital and video cameras	Opt	Opt

The **L2020 series** of research materials microscopes are equipped with both reflected & transmitted illuminators making them ideal for the laboratory requiring a high degree of illumination flexibility. The plan achromatic objectives and wide-field eyepieces provide crystal clear images with high contrast and wide field of view.

The smooth, mechanical stage includes a sprung loaded slide holder and provides a sturdy platform for high magnification work.

These microscopes are suitable for all materials and metallurgy applications as well as for transmitted light materials such as thin rock sections, filter inspection, particulates, fibres and crystallography.

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Due to our policy of continuous development specifications may change without notice

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