

GX Microscopes

product datasheet

L2001 Series High specification fluorescence microscope

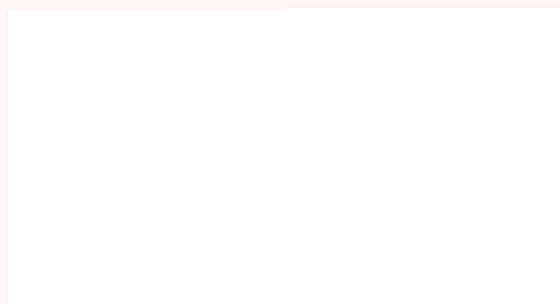


Components & Specifications			Model:-	L2001A
Eyepieces	Wide field	WF10X(1.6mm)	STD	
		WF1.6X(11mm)	OPT	
Objectives	Fluorescence objectives	FL25X/0.65	STD	
		FL40X/1.0 (spring)	STD	
		FL100X/1.25 (spring)	OPT	
	Achromatic objectives	4X/0.1	STD	
		10X/0.25	STD	
		40X/0.25	STD	
	100X/1.25 (spring)	STD		
Nosepiece	Quadruple		STD	
Reflected fluorescence unit	Power unit 110V/220V		STD	
	Mercury lamp house 100W/DC			
	Reflected fluorescence illuminator (trinocular, B,G excitation system)			
Photo unit	2.5X/4X Change over photo unit 10X Viewing eyepieces		OPT	
	4X focusing photo unit		OPT	
Transmitted light illumination unit	6V 20W halogen lamp, adjustable brightness		STD	
CCD camera unit	CCD camera and attachments		OPT	
	Cobur TV		OPT	

Features and Specifications

Representing amazing value for money the L2001A fluorescence microscope is equipped with a fluorescence epi-illuminator, a full range of high quality achromatic objectives and a fluorescence objective. Also included is a metered power supply which gives an easy indication of the condition of the mercury vapour lamp. This microscope is ideal for a wide range of fluorescence microscopy applications. With a trinocular head and transmitted light illumination included as standard this microscope can be inexpensively upgraded to include digital imaging. Other options include high magnification fluorescence objectives. Typical applications include GFP, immunolabelling, FISH, histochemistry and cytology.

Supplied to you by:



www.gxmicroscopes.com

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

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