

GX Microscopes

product datasheet

L2080

Integrated video
biological
microscope



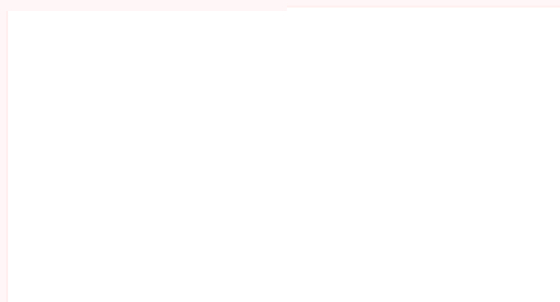
The L2080 video microscope is equipped with an integrated colour camera system and includes achromatic objectives and wide field eyepieces. The microscope provides a clear image and a wide field of view. It is used in numerous fields including biology, medicine and agriculture. It is the ideal tool for histology labs, teaching and research institutes.

		Model:-	L2080A	L2080B
Components & Specifications				
Eyepieces	Wide field	WF10X(18mm)	STD	STD
		WF16X(11mm)	OPT	OPT
Objectives	Plan achromatic	PL4X/0.10	STD	STD
		PL10X/0.25	STD	STD
		PL25X/0.40		STD
		PL40X/0.65 (spring)	STD	STD
		PL100X/1.25 oil (spring)	STD	STD
Nosepiece	Reversed nosepiece - locating on ball bearing	Four position	STD	
		Five position		STD
Dark field condenser	Dry NA=0.77-0.91		OPT	OPT
	Immersion NA=1.25-1.40		OPT	OPT
Phase contrast unit	Phase contrast achromatic objectives: PL10X/0.25PHP, PL25X/0.40PHP, PL40X/0.65PHP (spring) PL100X/1.25PHP oil (spring) Phase contrast condenser NA=1.25 Centering telescope		OPT	OPT

Features and Specifications

- Coaxial coarse/fine focus system with adjustable tension and limit stopper The minimum division is 0.002mm.
- Widefield eyepieces and high quality achromatic objectives, illumination with 6V 20W halogen lamp, adjustable brightness.
- Built-in camera : 1/3", resolution: 380lines, video out: 1Vp-p75, PAL/NTSC, colour.

Supplied to you by:



www.gxmicroscopes.com

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

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