

# LCD Digital Stereo Zoom Microscope

## Key Features

- **BSZ- 800LCD Series** are new generation microscope with microcomputer which drives the operation system WinCE5.0 and display system.
- It supports 100M Ethernet network and WI-FI wireless net and can communicate with PC.
- 8.4 Inch TFT touching screen, friendly man-machine interface, multiple peripheral interfaces and powerful processing function, make it very easy to operate. And it can be widely used in various optical micro fields, such as teaching, researching, electronic checking and so on.



## BSZ-800LCD

### TECHNICAL SPECIFICATIONS

Model No		BSZ 806LCD	BSZ 808LCD	BSZ 810LCD
Viewing Head	Binocular head, 20°inclined, interpupillary 55-75mm	●	●	●
	Tilting binocular head, 0°-35° inclined, interpupillary 55-75mm	○	○	○
Eyepiece	EW10×/Φ22	●	●	●
	WF15×/Φ16	○	○	○
	WF20×/Φ12	○	○	○
Zoom Objective	0.8×-5x	●	○	○
	0.8×-6.4×	○	●	○
	0.8×-8×	○	○	●
Objective	Plan Apochromatic objective 0.5×	○	○	○
	Plan Achromatic objective 1×	●	●	●
	Plan Achromatic objective 2×	○	○	○
	Achromatic objective 0.3×	○	○	○
	Achromatic objective 0.5×	○	○	○
Zoom Ratio	1: 6	●	○	○
	1: 8	○	●	○
	1: 10	○	○	●
Working Distance	78mm	●	●	●
Focusing	Focusing range 105mm	●	●	●
Illumination	Transmission or reflection LED illumination, brightness adjustable	●	●	●
Digital Part	2.0 Mega pixels CMOS chip, range of viewing field 80%	●	●	●
	W-LAN and LAN function	●	●	●
Output	USB2.0, AV and VGA output,100M ethernet interface	●	●	●
Operating System	Windows CE 5.0	●	●	●
Software	For Microscope & PC (Window 98, XP & 2007)	●	●	●
Mouse	Provided	●	●	●

Note:

- Standard Outfit
- Optional

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