



DIGITAL LCD PROJECTION MICROSCOPE

- **VALUE**
- **VERSATILITY**
- **PERFORMANCE**



BSZ-550LCD

**DESCRIPTION:**

BSZ-550LCD Series are new generation Stereo Zoom Projection video microscope with microcomputer which drives the operation system Win CE5.0 and display system. It provides clear high-contrast image, wide field and long working distance.

It can be used for observation studies in medical and health, farming and forestry, as well as public security departments, schools and scientific research institutes, and is also used for inspection, assembling and repair of tiny spare parts in electronics and precision machine industries.

FEATURES:

- Easy observation, the object placed on the microscope table, that is, the imaging screen, while for many people to watch.
- Improve working conditions, relieve eye fatigue.
- The integrated structure, easy to use, small size and space saving.
- Magnification step less adjustment.
- Set the "+" word line for reference when positioning and measuring.
- Installation is simple, the machine placed on the desktop to work.

TECHNICAL SPECIFICATIONS:

Model No.	BSZ-550LCD
LCD Screen	8" inch
Reduce Lens	0.5x
Zoom Objective	0.6X-4.5X
Total Magnification	10x to 150x
Working Distance	110mm
Auxiliary Lens	2X
Field of View	8~1mm
CCD Sensor Resolution	1/3" 580 lines
Incident Light	12V/10W Halogen lamp
Transmitted Light	12V/10W Halogen lamp
	Bright LED illumination system with long life is provided for better visibility

* Due to continuous product development, Image & specification can be upgrade.