

SMART-e320/500

Digital Microscope Characteristics

- Dustproof, moisture-proof, built-in chip.
- Light distribution 20:80, eyepiece observation synchronized with digital imaging without switching.
- Built-in 3MP/5MP digital camera system, 1/2" CMOS color sequential scanning.
- USB2.0 connection without external power supply.
- Available for WINDOWS system.



B302E500 Series Biological Microscope Outfits

Items	Specification	SMART-e320	SMART-e500
Eyepiece	WF 10X-20mm	●●	●●
Infinity EPlan Objective	4X	●	●
	10X	●	●
	40X/0.65 (S)	●	●
	100X/1.25 (Oil) (S)	●	●
Seidentopf Binocular Head	Inclined 30°, Rotatable 360°, Interpupillary Distance: 50-75mm	●	●
Nosepiece	Quadplex	●	●
Mechanical Stage	Stage Size: 145mmx140mm	●	●
	Travel: 76mmx52mm, Scale: 0.1mm, Two Slide Holder		
Condenser	Abbe N.A. 1.25(Iris Diaphragm)	●	●
Illumination	LED Illumination Systems	●	●
	12V/20W Halogen Lamp	○	○
	6V/30W Halogen Lamp	○	○
Image Systems		3.2MP Pixel	5 MP Pixel

Note: "●" In Table Is Standard outfits, "○" Is Optional Accessories.

Packing Size: 550mmx380mmx290mm

Gross Weight: 8 kgs Net Weight: 7 kgs

SMART-E320/500 Digital Microscope Size(mm)

