## DINO-LITE Edge

# Model: AM4815T Dino-Lite Edge



SPECIFICATIONS			
Model	AM4815-T Dino-Lite Edge	Microtouch	Touch sensetive trigger on the microscope
Interface	USB 2.0		for taking picture
Product Resolution	1.3M pixels (SXGA)	Lighting	8 White LED lights switch On/Off by
Magnification Rate	20x - 220x		software
Sensor	Color CMOS	Measurement Function	Yes
Frame Rate	Up to 30fps	Operating System	Window 10, 8, 7, Vista, XP
Save Formats	Image DinoCapture 2.0 : BMP, GIF, PNG, MNG, TIF, TGA, PCX, WBMP, JP2, JPC, JPG, PGX, RAS, PNM Movie DinoCapture 2.0 : WMV, FLV, SWF	Supported	MAC OS 10.4 or later
		Unit Weight	100g
		Unit Dimensions	10.5cm (H) x 3.2cm (D)
		Package Dimensions	16cm (L) x 16cm (W) x 6cm (H)

### **HIGHLIGHTS**







**High Optical Resolution** 

**Convenient Flexible Magnification** 

**Adaptable Cap Design** 





**Extended Depth Of Field (EDOF)** 

**Extended Dynamic Range (EDR)** 

### **PRODUCT SUMMARY**

Innovate to meet most challenges. Adding to the high image quality of Dino-Lite Edge, the AM4815T provides image processing features, EDOF and EDR, for further extending its limitation over depth of focus or dynamic range.

AM4815T also has better adaptability to different applications with the detachable and exchangeable front cap design.

#### **GALLERY**











**EDOF With A Butterfly** 

**EDOF On A Connector** 

EDR With Decapped IC

**EDOF With A Bee** 

**EDOF With CPU Pins** 



