## DINO-LITE Premier



# Model: AM4113T5X Dino-Lite Premier

SPECIFICATIONS SPECIFICATIONS			
Model	AM4113T5X Dino-Lite Premier	Microtouch	Touch sensetive trigger on the microscope for taking picture
Interface	USB 2.0		
Product Resolution	1.3M pixels (SXGA)	Lighting	8 White LED light switched On/Off by
Magnification Rate	500x		software
Sensor	Color CMOS	Measurement Function	Yes
Frame Rate	Up to 30fps	Calibration Function	Yes
Save Formats	Image DinoCapture 2.0 : BMP, GIF, PNG, MNG, TIF, TGA, PCX, WBMP, JP2, JPC, JPG, PGX, RAS, PNM DinoXcope : PNG, JPEG Movie DinoCapture 2.0 : WMV, FLV, SWF DinoXcope : MOV	Operating System Supported	Window 10, 8, 7, Vista, XP MAC OS 10.4 or later
		Unit Weight	100g
		Unit Dimensions	9.6cm (H) x 3.2cm (D)
		Package Dimensions	16cm (L) x 16cm (W) x 6cm (H)

#### **HIGHLIGHTS**











Fixed 500x Magnification Enhanced 1.3 Megapixels USB 2.0 Interface Professional Measurement Tools Scroll Lock

### **PRODUCT SUMMARY**

The Dino-Lite AM4113T5X is a specialized 500x magnification model with enhanced 1.3 Megapixels sensor. It can observe the core of hair (medulla) and hair cuticles showing essential details with clear and bright observation for hair examination. With its capabilities, it is found also to excel in applications such as textile, chip/circuit board inspections, and other applications that require examination of intricate surfaces.

The AM4113T5X uses the H11 housing which is the second generation housing for the Dino-Lite that incorporates: improved magnification dial movement for smooth and easy adjustment and focusing with the Dino-Lite, a scroll lock feature for assuring desired set magnification/ focus, and a cable strain relief (SR) that holds the Dino-Lite and its USB Cable together for greater resistance from pulls and twists.

#### **GALLERY**



AM413T5 & AM4113T5X



