

Dino-Lite AM3713TB



The Dino-Lite Premier AM3713TB with stroboscopic light feature takes perfect pictures by reducing motion blur, even under higher magnification. The strobomicroscope technology enables the user to capture fast moving objects in a very easy and convenient way. It can be used for monitoring production lines in a manufacturing environment, observing living creatures in a laboratory environment or any other application with fast-moving objects. The AM3713TB has a very high refresh rate of 60fps. The stroboscopic light mode can be switched on and off. Also available: AD3713TB with exchangeable caps.

Model	AM3713TB
Resolution	640x480pixels (VGA)
Magnification	10x~70x, 200x
Interface	USB 2.0, High speed USB transmission
Nr. of LED's	8
LED on/off switchable	Yes
LED color	White
Housing	Composite
Microtouch	Yes
Magnification lock	Yes
Output	Picture, video and time-lapsed video
Video Frame Rate	up to 60 frames-per-second
Measurement	Yes (line, radius, circle, 3-point circle, etc.)
Calibration	Yes
Filter/Diffuser	No
Compatibility	Windows XP, Vista, 7, 8 & 10
Software (Included)	Windows: DinoCapture 2.0
Other	The strobomicroscope technology is effective between 3cm to 15cm and under low ambient lighting. Works best with lighting less than 20 LUX and non effective over 80 LUX.