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DINO-LITE AM73115MTF



The Dino-Lite AM73115MTF is a special model within the High Speed range with USB 3.0 connection. It offers superb uncompressed image quality and color reproduction in a robust, compact and appealing metal housing. The AM73115MTF ("F" stands for Far) offers an extra-large working distance.

The Dino-Lite AM73115MTF is a USB 3.0 model with a magnification range of 10x - 70x and an Extra Long Working Distance of up to 48 cm. At a 70x magnification the distance to the object can reach an unparalleled 115 mm. This model is member of the Dino-Lite Edge family with the latest, cutting-edge optics, an unmatched 5 megapixel sensor and several special features such as Flexible LED Control (FLC), full metal body, extensive measurement functions,

calibration, exchangeable front caps and more. The AM73115MTF is a special product within the Dino-Lite USB 3.0 range. For professionals who are looking for a large working distance and high speed data transfer combined with the best available image quality, this is the model of choice.

Model	AM73115MTF
Resolution	5 megapixel (2592x1944)
Magnification	10-70x
Interface	USB 3.0, Cable included
Nr. of LED's	8
LED on/off switchable	Yes
LED color	White
Housing	Metal housing
Microtouch	Yes
ESD safe	Yes
Output	Picture, video
Video Frame Rate	45fps (max 20fps for video recording)
Measurement	Yes
Calibration	Yes
Diffuser available:	Yes (N3C-D included)
Infrared filter:	IR cut-filter >650 nm
Polarizer:	No
Compatibility	Windows XP, Vista, 7, 8 & 10, MacOS 10.9 and up
Software (Included)	DinoCapture 2.0 (Windows), DinoXcope (Mac OS)
Special feature:	Flexible LED Control (FLC), Extra Long Working Distance
Package contents	Microscope, Carry pouch, Software CD, User manual, Quick guide, Calibration target, Front cover box