

## **DINO-LITE AM4115TL**



The wide range of magnification (10-140x), the large field of view and working distance of up to 23 cm makes the AM4115TL the ideal solution for all situations where a longer distance between the microscope and the object is required or when it is needed to work under the microscope (repair, rework and assembly tasks etc.)

Model     AM4115TL       Resolution     1,3 megapixel (1280x1024 pixels)       Magnification     10-140x       Interface     USB 2.0, High speed USB transmission       Nr. of LEDs     8       LED on/off switchable     Yes       LED color     White       Housing     Composite/ plastic housing       Microtouch     Yes       Magnification lock     Yes       ESD safe     No       Output     Picture, video       Video Frame Rate     up to 30 frames-per-second       Measurement     Yes (line, radius, circle, 3-point circle, etc.)       Calibration     Yes       Filter/Diffuser     IR cut-filter >650 nm / Diffuser N3C-D included       Compatibility     Windows XP, Vista, 7, 8 & 10, MaccOS 10.9 and up       Software (Included)     Windows: DinoCapture 2.0, Mac: DinoXcope       Package contents     Microscope, Carry pouch, Software CD, Calibration target, User manual, N3C-O-Open cap, N3C-C- Closed cap, N3C-Biddle light cap		
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Interface USB 2.0, High speed USB transmission  Nr. of LED's 8  LED on/off switchable Yes  LED color White  Housing Composite/ plastic housing  Microtouch Yes  Magnification lock Yes  ESD safe No  Output Picture, video  Video Frame Rate up to 30 frames-per-second  Measurement Yes (line, radius, circle, 3-point circle, etc.)  Calibration Yes  Filter/Diffuser IR cut-filter >650 nm / Diffuser N3C-D included  Compatibility Windows XP, Vista, 7, 8 & 10, MacOS 10.9 and up  Software (Included) Windows: DinoCapture 2.0, Mac: DinoXcope  Package contents  Microscope, Carry pouch, Software CD, Calibration target, User manual, N3C-O- Open cap, N3C-C- Closed cap, N3C-D-Diffuser cap, N3C-D-Diffuse	Resolution	1,3 megapixel (1280x1024 pixels)
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LED on/off switchable  LED color  White  Housing  Composite/ plastic housing  Microtouch  Yes  Magnification lock  Yes  ESD safe  No  Output  Picture, video  Video Frame Rate  up to 30 frames-per-second  Measurement  Yes (line, radius, circle, 3-point circle, etc.)  Calibration  Yes  Filter/Diffuser  IR cut-filter >650 nm / Diffuser N3C-D included  Compatibility  Windows XP, Vista, 7, 8 & 10, MacOS 10.9 and up  Software (Included)  Wicroscope, Carry pouch, Software CD, Calibration target, User manual, N3C-O- Open cap, N3C-C- Closed cap, N3C-D-Diffuser cap, N3C-C- Closed cap, N3C-S-Diffuser cap, N3C-Extension cap, N3C-C- Closed cap, N3C-S-	Interface	USB 2.0, High speed USB transmission
LED color  Housing  Composite/ plastic housing  Microtouch  Yes  Magnification lock  Yes  ESD safe  No  Output  Picture, video  Video Frame Rate  up to 30 frames-per-second  Measurement  Yes (line, radius, circle, 3-point circle, etc.)  Calibration  Yes  Filter/Diffuser  IR cut-filter >650 nm / Diffuser N3C-D included  Compatibility  Windows XP, Vista, 7, 8 & 10, MacOS 10.9 and up  Software (Included)  Windows: DinoCapture 2.0, Mac: DinoXcope  Microscope, Carry pouch, Software CD, Calibration target, User manual, N3C-O- Open cap, N3C-C- Closed cap, N3C-S-Diffuser cap, N3C-Extension cap, N3C-L- Long cap, N3C-S-	Nr. of LED's	8
Housing Composite/ plastic housing Microtouch Yes  Magnification lock Yes  ESD safe No Output Picture, video Video Frame Rate up to 30 frames-per-second Measurement Yes (line, radius, circle, 3-point circle, etc.)  Calibration Yes  Filter/Diffuser IR cut-filter >650 nm / Diffuser N3C-D included  Compatibility Windows XP, Vista, 7, 8 & 10, MacOS 10.9 and up  Software (Included)  Windows: DinoCapture 2.0, Mac: DinoXcope  Microscope, Carry pouch, Software CD, Calibration target, User manual, N3C-O- Open cap, N3C-C- Closed cap, N3C-D-Diffuser cap, N3C-Extension cap, N3C-L- Long cap, N3C-S-	LED on/off switchable	Yes
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Magnification lock  ESD safe  No  Output  Picture, video  Video Frame Rate  up to 30 frames-per-second  Measurement  Yes (line, radius, circle, 3-point circle, etc.)  Calibration  Yes  Filter/Diffuser  IR cut-filter >650 nm / Diffuser N3C-D included  Compatibility  Windows XP, Vista, 7, 8 & 10, MacOS 10.9 and up  Software (Included)  Windows: DinoCapture 2.0, Mac: DinoXcope  Microscope, Carry pouch, Software CD, Calibration target, User manual, N3C-O- Open cap, N3C-C- Closed cap, N3C-D-Diffuser cap, N3C-Extension cap, N3C-L- Long cap, N3C-S-	Housing	Composite/ plastic housing
ESD safe  No  Output  Picture, video  Video Frame Rate  up to 30 frames-per-second  Measurement  Yes (line, radius, circle, 3-point circle, etc.)  Calibration  Yes  Filter/Diffuser  IR cut-filter >650 nm / Diffuser N3C-D included  Compatibility  Windows XP, Vista, 7, 8 & 10, MacOS 10.9 and up  Software (Included)  Windows: DinoCapture 2.0, Mac: DinoXcope  Microscope, Carry pouch, Software CD, Calibration target, User manual, N3C-O-Open cap, N3C-C-Closed cap, N3C-D-Diffuser cap, N3C-Extension cap, N3C-L- Long cap, N3C-S-	Microtouch	Yes
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