



Dino-Lite Package 7 Profesional Series

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Paket Dino-Lite seri 7 Pro diperuntukan untuk profesional di bidang Industri dan Science, kelengkapan dalam paket sudah mencakup untuk analisa profesional.

Technical Specifications

Description	Specification
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Paket Dino-Lite seri 7 Pro terdiri dari :

- Dino-Lite Microscope AF7915MZT (Mag 200x, 5 MegaPixel)
- Dino-Lite Professional RK10
- Dino-Lite Flexible Arm Extension RK10FX + RK10PX
- Dino-Lite X/Y Rotation Base MS15X-S2
- Dino-Lite Backlight Pad BLZW2
- Dino-Lite WiFi Streamer WF20
- Display 8"~14" with OS (custom Tablet / Laptop PC)
- Cover Hardcase Industrial Grade



Model	AF7915MZT
Series	Dino-Lite Edge
Interface	USB 2.0
Resolution	5.0 Megapixel (2592 x 1944)
Magnification	10x ~ 220x
Working Distance	142.6 ~ 12.1 mm
Frame Rate	10 fps at 5.0 MP/3.0 MP, MJPEG 25 fps at 1.3 MP, MJPEG 30 fps at VGA, MJPEG
System Requirements	10 fps at 1.3 MP, YUY2 CPU: 2.9 GHz dual-core Intel Core i5 equivalent or greater RAM: 4 GB or more HD: 150 MB available space or more
Operating System	Windows 7/8/10/11 macOS 10.14 or later (EDOF/EDR/DPQ are NOT available on macOS)
Saving Format	Image: DinoCapture 2.0: BMP, GIF, PNG, MNG, TIF, TGA, PCX, WBMP, JP2, JPC, JPG, PGX, RAS, PNM DinoXcope: PNG, JPEG Video: DinoCapture 2.0: WMV, FLV, SWF DinoXcope: MOV
Measurement Function	Yes
Calibration Function	Yes
Microtouch	Yes
Scroll Lock	Yes
Illumination	8 white LEDs
Included Front Caps	N3C-C (Close Cap) N3C-D (Diffuser Cap) N3C-D2 (Opal Diffuser Cap) N3C-E (Extended Open Cap) N3C-L (Long Cap) N3C-O (Open Cap) N3C-S (Sidelight Cap)
Cable Type	Detachable Micro B – Type-C cable Detachable Micro B – Type-A cable

Cable Length	Approx. 1.8 m
Unit Dimension	115 mm (H) x 34 mm (D)
Unit Weight	Approx. 97 g

Information about working distance and field of view

M	WD	FOV (x)	FOV (y)	DOF
10	142.6	39.6	29.7	26.0
20	60.1	19.8	14.8	7.0
30	33.6	13.2	9.9	3.3
40	21.0	9.9	7.4	2.0
50	14.0	7.9	5.9	1.4
60	9.8	6.6	4.9	1.0
70	7.3	5.7	4.2	0.8
80	5.7	4.9	3.7	0.6
90	4.8	4.4	3.3	0.5
100	4.3	4.0	3.0	0.4
110	4.2	3.6	2.7	0.4
120	4.3	3.3	2.5	0.3
130	4.7	3.0	2.3	0.3
140	5.2	2.8	2.1	0.3
150	5.8	2.6	2.0	0.3
160	6.5	2.5	1.9	0.2
170	7.3	2.3	1.8	0.2
180	8.1	2.2	1.6	0.2
190	9.1	2.1	1.6	0.2
200	10.0	2.0	1.5	0.2
210	11.0	1.9	1.4	0.2
220	12.1	1.8	1.3	0.2

M = magnification rate WD = working distance (without front cap) FOV = field of view DOF= depth of field Unit = mm

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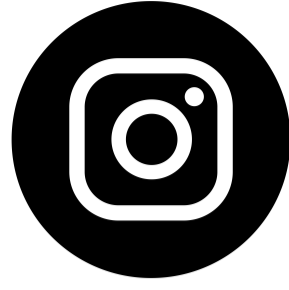
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