Dino-Lite Europe - Phone: - Email:

WF4515ZT - Wireless



Marca: Dino-Lite

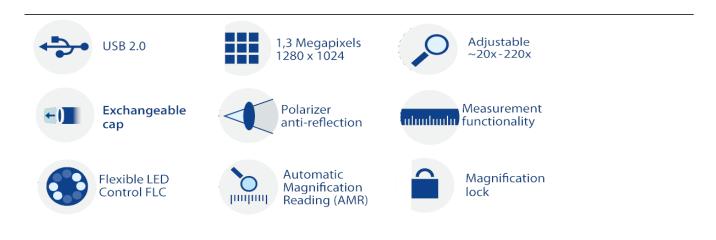
Código del producto: WF4515ZT

Short Description

1.3 Megapixel Edge sensor20-220x magnificationAdjustable polarizerFlexible LED Control (FLC)Automatic Magnification Reading (AMR)

Descripción

The Dino-Lite WF4515ZT is a Wireless model that is part of the Universal series. Go from wireless to wired and back in an instant. Work wired via USB or work wireless with the attachable WF-20 Wireless adapter.





The WF4515ZT is equipped with premium features such as Flexible LED Control (FLC), integrated polarizer, extensive measurement functionality and Automatic Magnification Reading (AMR) for measurement-intensive applications.

The main features of the WF4515ZT are:

- Completely wireless solution (including WF20)
- 20-220x magnification
- 1.3 Megapixel Edge sensor
- Automatic Magnification Reading (AMR)
- Adjustable polarizer
- Flexible LED Control (FLC)
- And more...

Working distance/ field of view/ depth of field:						
MAGNIFICATI	WORKING	FIELD OF	FIELD OF	DEPTH OF		
ON RATE	DISTANCE *	VIEW(X)	VIEW(Y)	FIELD		
Listed values	* Without front			Unit = mm		
may differ	cap					
slightly						
20	60.2	19.5	14.6	2.5		
30	33.5	13.0	9.7	1.8		
40	20.9	9.8	7.3	1.5		
50	13.9	7.8	5.8	-		
60	9.7	6.5	4.8	-		
70	7.1	5.6	4.2	1.0		
80	5.5	4.9	3.6	-		
90	4.5	4.3	3.2	-		
100	4.1	3.9	2.9	-		
110	4.0	3.6	2.7	-		
120	4.1	3.3	2.4	-		
130	4.5	3.0	2.2	_		
140	5.0	2.8	2.1	_		
150	5.6	2.6	1.9	_		
160	6.3	2.4	1.8	-		

170	7.1	2.3	1.7	-
180	8.0	2.2	1.6	-
190	8.9	2.1	1.5	-
200	9.9	2.0	1.5	-
210	10.9	1.9	1.4	-
220	11.9	1.8	1.3	0.1

Especificación

White	
8	
Yes	
IR cut-filter >650 nm	
Yes (N3C-D included)	
No	
Yes, linear	
20-220x	
No	
Standard	
Glass with anti-reflection coating	
CMOS	
1.3 Megapixel (1280x1024)	
30 fps	
USB 2.0	
Windows 7, 8, 10 & 11, MacOS 10.11.6 and up	
DinoCapture 2.0 (Windows), DinoXcope (Mac OS)	
BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA,	
PCX, MNG, WBMP, JP2, JPC, PGX	
WMV, FLV, SWF	
JPEG, PNG	
MOV	
DirectShow, UVC	

Wifi	Yes
Housing	
Housing material	Composite/ plastic housing
Dimensions	11.4cm (L) x 3.3cm (D)
Weight	111g
Cable length	1.8m
Features	
Special feature	Automatic Magnification Reading (AMR), Flexible LED Control (FLC)
Measurement	Yes
Calibration	Yes
Microtouch sensor	Yes
ESD safe	No
Information	
Package contents	Microscope, WF-20, carry pouch, software CD, calibration target, user manual, N3C-O- Open cap, N3C-C- Closed cap, N3C-D- diffuser cap, N3C-E-Extension cap, N3C-L- Long cap, N3C-S- Side light cap
Warranty information	2 years European warranty
Regulatory approval	CE, FCC, ROHS
Price range	€900,00 - €1100,00

Price range Product Gallery