

UPLXAPO20X

Product name	UPLXAPO20X
Product number	N5702000
UPC code	1-UXB200
Image	7 mendedisonal 10 10 10 10 10 10 10 10 10 1
Dimension	200 AMELION 1
Inquiry	Contact us
Line	X Line
Product number	N5702000
UPC code	1-UXB200
Major application	• Life Science
Magnification [X]	20
Numerical aperture (NA)	0.8
Working distance (WD) [mm]	0.6
Objective field number [mm]	26.5
Cover glass thickness [mm]	0.17
Immersion medium	Air/Dry
Spring loaded	Yes
Correction collar	N/A
Remarks (Correction collar)	
Iris	N/A
Iris Correction level of chromatic aberration	N/A Extended Apochromat (XAPO)
Correction level of chromatic aberration	Extended Apochromat (XAPO)
Correction level of chromatic aberration Parfocalizing distance [mm]	Extended Apochromat (XAPO) 45
Correction level of chromatic aberration Parfocalizing distance [mm] Back focal plane (BFP) position [mm]	Extended Apochromat (XAPO) 45 -19.1
Correction level of chromatic aberration Parfocalizing distance [mm] Back focal plane (BFP) position [mm] Type of screw thread	Extended Apochromat (XAPO) 45 -19.1 W20.32×0.706 (RMS)

Last updated: Jan 21 2022 Specifications, design and accessories are subject to change without any notice or obligation on the part of the manufacturer.



Data Sheet

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Darkfield (Transmitted)	Limitation
DIC (Reflected)	N/A
DIC (Transmitted)	Excellent
Phase contrast	N/A
Relief contrast	N/A
Polarization	Good
Fluorescence (B, G excitation)	Excellent
UV fluorescence (at 365 nm)	Excellent
Multiphoton	N/A
TIRF	N/A
IR	N/A
WLI	N/A
Auto focus	Yes

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