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Olympus UPLXAPO 40X Objective (with Correction Collar)

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Olympus UPLXAPO 40X Objective (with Correction Collar), #14-908

Stock **#14-908** [CONTACT US](#)

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1

+

C\$8,232⁰⁰

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General	
UPLXAPO40X	Model Number:
Compatible Tube Lens Focal Length (mm): Focal Length: 180mm	
Microscope Objective	Type:
Infinity Corrected	Style:
	Manufacturer:

Note:
Spring-loaded and equipped with Correction Collar

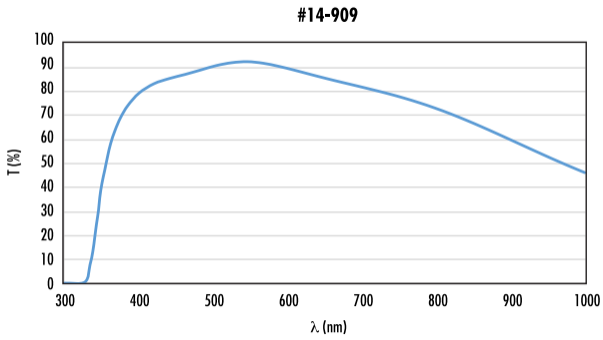
0.663	Field of View (mm):
44.88	Length excluding Threads (mm):
31.5	Maximum Diameter (mm):
168	Weight (g):

0.11 - 0.23	Compatible Cover Glass Thickness (mm):
4.50	Focal Length FL (mm):
40X	Magnification:
0.95	Numerical Aperture NA:
0.35	Resolving Power (μm):
0.30	Depth of Field (μm):
0.18	Working Distance (mm):
400 - 1000	Wavelength Range (nm):
26.5	Field Number (mm):
45.06	Parfocal Length (mm):
N/A	Immersion Liquid:

Mounting Threads:
RMS / 20.32mm x 36 TPI

[View](#) Certificate of Conformance:

- High Numerical Aperture (NA) up to 1.45
- Chromatic Aberration Correction from 400 - 1000nm
- Uniform Image Flatness over Large FOVs



	Stock #	A	B	C	D	E	F	G	WD
Olympus UPLXAPO 4X Objective	#14-905	31.89	-	-	15.4	15.4	28	4.7	13.0
Olympus UPLXAPO 10X Objective	#14-906	41.78	3.7	4.28	9.6	19.4	28	4.6	3.1
Olympus UPLXAPO 20X Objective	#14-907	44.28	3.39	2.88	10.2	18.6	28	4.8	0.61
Olympus UPLXAPO 40X Objective	#14-908	44.71	4.21	2.11	7.5	20.3	31.5	4.9	0.18
Olympus UPLXAPO 60X Oil Immersion Objective	#14-909	44.74	2.1	2.84	10	19.3	31.5	4.9	0.15
Olympus UPLXAPO 100X Oil Immersion Objective	#14-910	44.76	2.1	3.06	7.5	19.1	30.5	4.8	0.135

