

# 300X Microscope Lens for Raspberry Pi High Quality Camera with C-Mount

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## SKU

114992279

This is a 300x Microscope Lens which is suitable to use with the Raspberry Pi High Quality Camera. It has a high level of zoom and can be used for macroscopic applications. It has an adjustment magnification ring which supports magnification up to 300x. The lens can be easily screwed into the Raspberry Pi High Quality Camera. Also, it comes with front and back covers for protection when it's not in use.

## PRODUCT DETAILS

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### Features

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- High Level of zoom for macroscopic applications
- Adjustable magnification ring up to 300x
- Thumbscrew Adjustment for easy fitting
- Front and back covers for protection

### Description

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## Comparison of different lenses compatible with Raspberry Pi High Quality Camera

	<u>113990818</u>	<u>101990643</u>	<u>114992274</u>	<u>114992275</u>	<u>114992276</u>	<u>114992278</u>
Image Format	1/2"	1"	1/2"	1/2"	1"	1/2.3"
Focal Length	6mm	16mm	25mm	35mm	50mm	8-50mm
Resolution	3 Megapixel	10 Megapixel	10 Megapixel	10 Megapixel	8 Megapixel	3 Megapixel
Aperture	F1.2	F1.4 to F16	F1.4 to F16	F1.7 to F16	F1.4 to F16	F1.4 to F16
Mount Type	CS	C	C	C	C	C
Angle of View	63°	1" 44.6°x 33.6° 2/3" 30.0°x 23.2° 1/1.8" 24.7°x 18.6° 1/2" 21.8°x 16.4°	19.6°	14.3*10.7°	14.5*10.9°	Wide: 41.8°x30.8° / Tele: 6.42°x4.80°
Minimum Object Distance	0.2m	0.2m	0.3m	0.35m	0.5m	0.5m

## Parts List

1 x 300X Microscope Lens for Raspberry Pi High Quality Camera with C Mount

## ECCN/HTS

HSCODE 9002113900

UPC

