

WWT230-07-95

Standard Fixed Magnification Lens

- High Resolution,
- Any magnification between 0-1X can be quickly customized,
- Small size, suitable for narrow spaces.



Optical Specifications	
Magnification (x)	0.7
Working Distance (mm)	95
Max Sensor Size (Φmm)	11.0(2/3")
Aperture (F/#)	7.5
NA	0.04663
Resolution (um)	7.2
Depth of Field (mm)	1.2
Focal Length (mm)	45.48
MTF30 (lp/mm)	96
TV Distortion (%)	-0.0268

Field of View (mm × mm)	
1/1.8"(7.13x5.37)	10.2x7.7
1/1.8"(7.43x4.9)	10.6x7.0
2/3"(8.45x7.1)	12.07x10.14
Mechanical Specifications	
Mount	C
Length(mm)	75.5

Notes:

1. Depth of Field is calculated value, this value could be used for imaging test, but to get sharp image in application, half of calculated value is suggested.

