

Beam Profiler



Features:

Spectral range: 248-266nm

Beam diameter: 10 μ m~1mm

Maximum power to 1W

PC software

SPECIFICATIONS:

Product Name	CD0307UV-X5D-266
Spectral Range (nm)	248-266
Min focus (μ m)	10
Max focus (mm)	1
Magnification	5x
Detection precision (μ m)	± 1
Exposure Time (ms)	0.05~500
Maximum Power (W)	1
Attenuator	OD0-4
Communication Interface	USB3.0
External Triggering	Available
Incoming Light Direction	Vertical (horizontal optional)
Defocusing range (mm)	-1, +1.3
Operating Environment	Temperature<0~35 $^{\circ}$ C, Relative humidity<60% (Pointing test temperature: 15-25 $^{\circ}$ C)
Operating System	Windows 10/11, Optimum resolution: 1920*1080.
Weight (kg)	<1.5
Warranty	1 year

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