ChallengerOptics

CO-PROBE-3000

Single Fiber Inspection Probe with Auto Focus capabilities



Fast, Accurate Endface Inspection

One touch Auto Focus

Optional Pass / Fail software for Windows



optional Pass / Fail s/w

features:

- 1 button Auto Focus and image capture button easily saves to PC's or other devices
- Embedded wireless functionality
- Full compliment of adapter tips

specifications:

Field of view	~ 640µm x 480µm
Optical resolution	0.5µm
Operating Temperature	0°C to 50°C
Storage Temperature	-20°C to 50°C
Focus	Auto or Manual adjustment, 2mm max travel
Autofocus time	< 4 seconds
Camera	1/4" CMOS
Light source	Blue LED
Power Supply	Rechargeable Lithium Battery USB2.0
Dimensions	205mm x 37mm x 48mm (Probe with cap)
Weight	187g
Supported Operating Systems	Windows 7°°, Windows 8°°, Windows 10°° 32-bit and
(Connect View s/w)	64-bit processors

Ordering Information: CO-PROBE-AF

Autofocus Probe