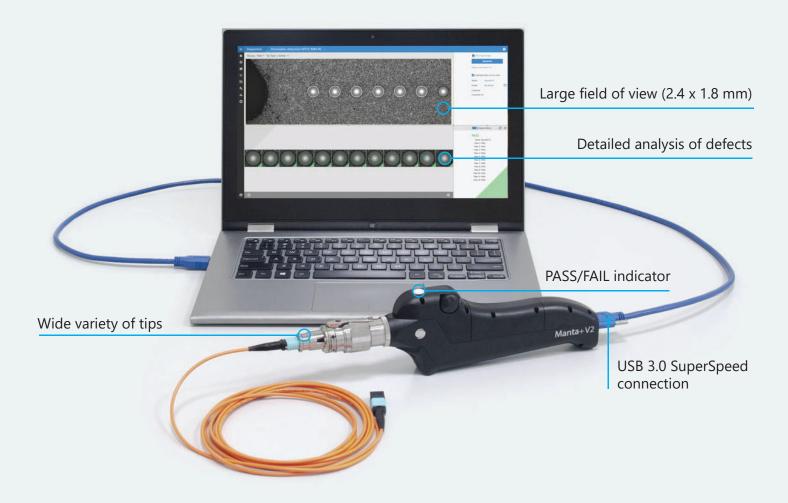


Distribution in the UK & Ireland



www.lambdaphoto.co.uk

Manta+V2 microscope probe





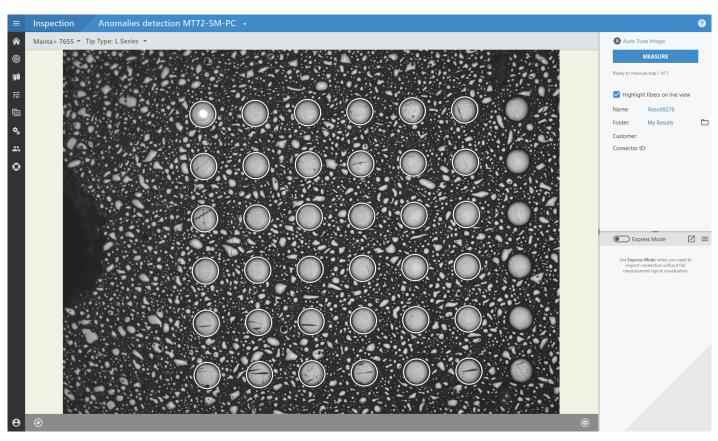
Application • field inspection;

• in lab or production as a benchtop microscope (with a cradle)

Specification

Connectors tested:	male and female MPO connectors (SM and MM), MT ferrules, LC, FC, SC, E2000 [™] , QSFP, ARINC, MIL-38999, High-power SMA, Avim, mini-Avim, and more. Patchcord and bulkhead side. Custom tips can be developed for special connectors.
	NEW: Tips for 3M [™] Expanded Beam Optical Connector, ODC [®] , Q-ODC [®] , MXC [®] , HMFOC and CS [®] connectors added to the range.
Field of view:	2.4 × 1.8 mm
Defect size detection:	: 0.75 μm
Optical resolution:	1.8 μm
Magnification:	290×
Focus:	Autofocus
Camera type:	digital, USB3.0, monochrome
Power source:	USB 3.0 port of PC
Dimensions (H × W ×	L): 75 × 28 × 233 mm (2.95 × 1.1 × 9.17 inches)
Weight:	475 g (1.05 lbs)
Material:	aluminum housing, stainless steel barrel
Compatible with:	desktop PC, laptop, tablet
Operating system:	Windows 7 SP1 or newer (Windows 10 recommended)
Kit contents:	SMX-Manta+V2 microscope, USB 3.0 cable, Case, MaxInspect™ analytical software
	NEW: Sumix now offers a variety of optical connector cleaning tools to cover all your

inspection and cleaning needs in one purchase.



Live View of MT 72 ferrule