

## D SCOPE PM

## High quality digital benchtop Microscope for Polarization Maintaining fiber

D Scope PM is dedicated to PANDA **polarization maintaining fibers.** It combines the high quality inspection image of the D Scope microscope with its low cost.

The microscope is able to measure in real time the **angular alignement of the stress elements** relative to the connector key position.

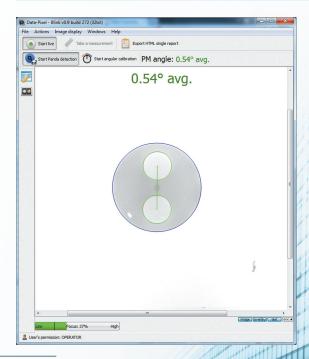
With Blink PM Aligner, the D Scope PM brings operators an automated tool to control and measure PM fiber orientation inside connectors.

## ORDER OPTIONS:

	D scope PM unit with : - Manual - Blink PM-Alignment - 1 set for 1.25mm or 2.50mm connectors (1 sleeve holder, 1 calibration stub, 1 adapte	71-DSPM-V1-M10-00 er)
	Set including : - 1 Calibration fiber stub, 1.25mm, for PM fiber calibration. - 1 LC adapter	40-RE-001764
	Set including : - 1 Calibration fiber stub, 2.50mm, for PM fiber calibration. - 1 SC adapter	40-RE-001765
	Adapter, 2.50mm FC Wide	30-AD-000738
	Adapter, 2.50mm FC Narrow	30-AD-000737

## **KEY FEATURES:**

Measures PANDA style fibers Magnification x 400 True Koehler optical design for homogeneous lighting Automated and real time measurement Easy calibration with Blink PM Aligner High speed USB 2.0 for live digital image Field stop diaphragm Ergonomic fine focus control USB powered - no outside power supply needed Compatible with desktop PC, laptop, tablet PC





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