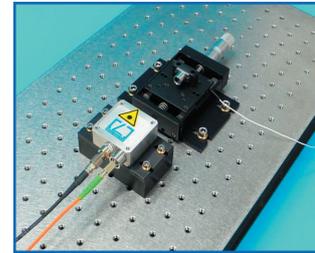
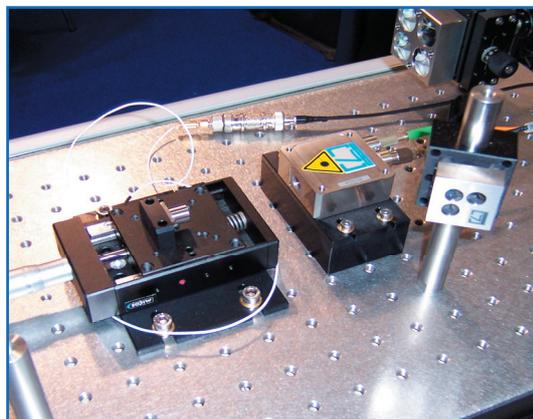
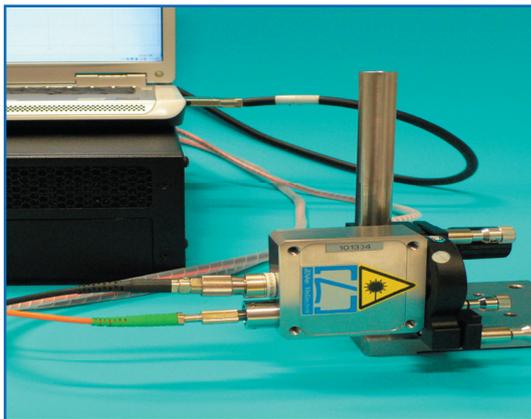
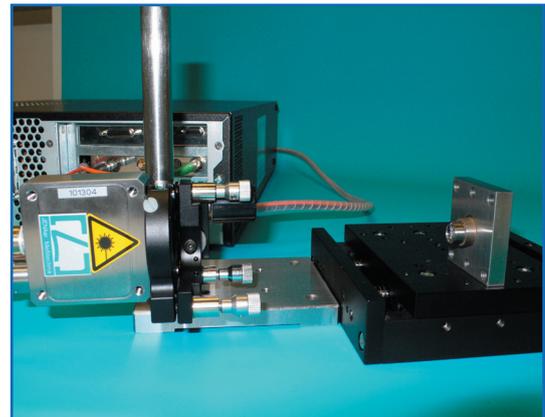


# Miniatur-Dual-Frequency Interferometer ZLM 900-LSI



The most efficient interferometer of its kind world-wide.

- Heterodyne One-fibre-one-beam Interferometer
- Highly flexible calibration module
- Dynamic measurements up to 4m/s
- Real-time measurements
- Expandable up to 6 axes
- Quick adjustment, also in 3D
- Small reflectors with magnet clamping



- Maximum velocity 4m/s
- Standard resolution 1nm
- Accuracy <math><50\text{nm/m}</math> (by highly precision temperature sensors)
- For Notebook,
- Network-compatible

