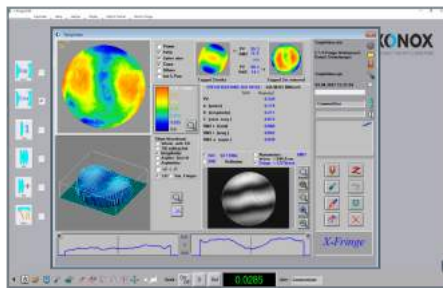
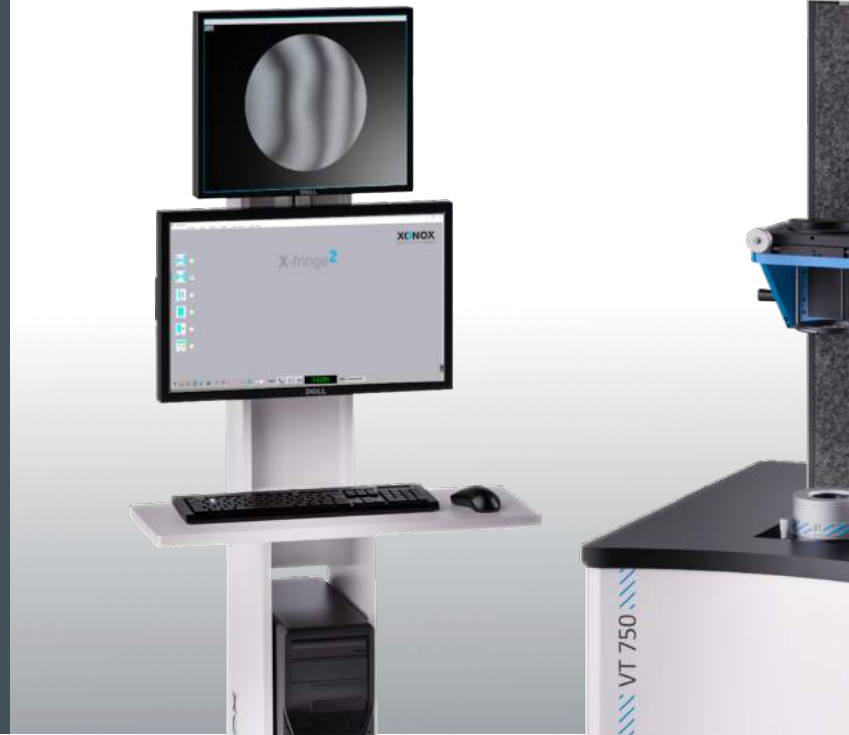


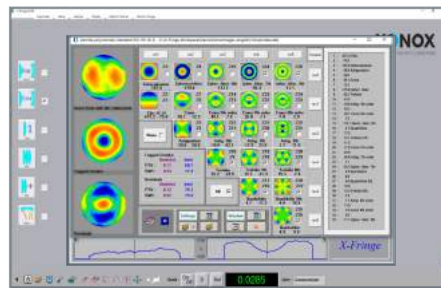
X-fringe²

ADVANCED FRINGE ANALYSIS SYSTEM

- _ available as static version "X-fringe ST" for static fringe analysis and "X-fringe PS²" for phase shifting fringe analysis with XONOX Piezo Phase Shifter "X-phase PMR"
- _ different, smart Expert- and Production Modes for convenient wave front analysis and result documentation to suit various applications
- _ very smart and convenient, fully automatic masking and scaling function with integrated transmission sphere data base and selection tool.
- _ setup manually or via XONOX QR-Code metrology network
- _ automatic lens numbering, creation of files and directories for complete and comprehensive documentation of measuring results of complete batches
- _ ISO conform result sheets and batch documentation with In- / Out of spec display in different colours
- _ interface for linear measuring system for using lens position for various applications directly in the software
- _ automated radius measuring tool for precise RoC measurement independent of precise catseye or confocal position
- _ automatic identification and documentation of used transmission sphere, transmission sphere data and lens holder system



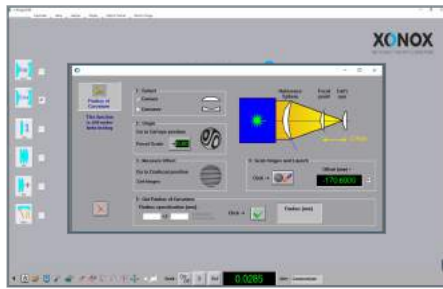
Expert Mode for comprehensive analysis



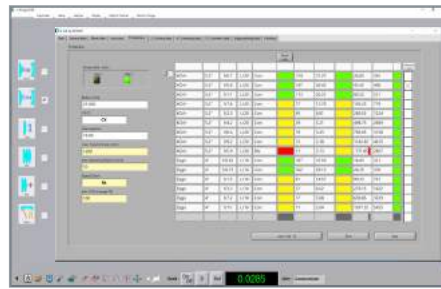
advanced analysis of Zernike polynomials



integrated interface to linear measuring system



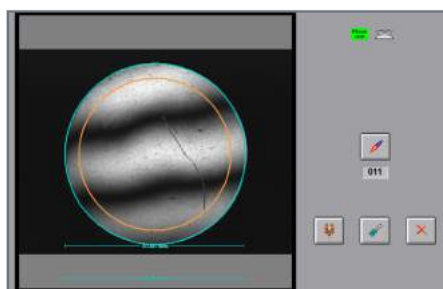
radius of curvature measurement tool



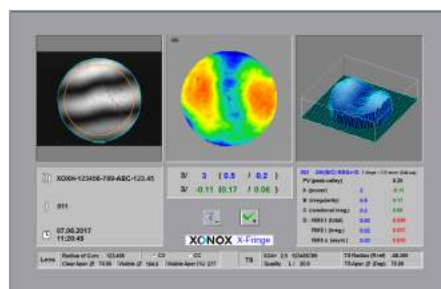
integrated transmission sphere data base / selection



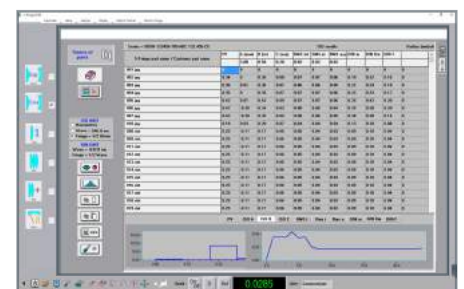
Easy Production Mode with fast QR Code setup



automatic mask, scaling and lens numbering



Clean and clear ISO result sheet for lens production



series documentation with results and statistics