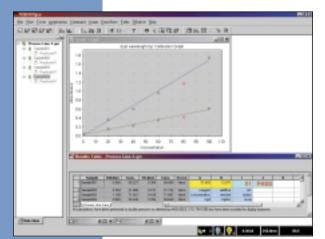
VISION – Complete Suite of PC Software Options

Further enhance the productivity of your lab with the addition of powerful, easy-to-use VISION software to your UV1 spectrophotometer. Test setup, data collection, data manipulation, results presentation, regulatory compliance – all aspects of your analysis are easier with the VISION software series.





VISION*pro*[™]

- A comprehensive UV-Vis software package with scanning, single wavelength, multiple wavelength, quantification and multi-component analysis supplied as standard functions
- Advanced data manipulation for easy method development and results calculation
- Advanced spreadsheet results calculation
- Spectral overlay and manipulation for easy comparison
- Easy-to-use and customizable interface
- Complete report flexibility including methods, graphs, data, Microsoft[®] Word files, Excel spreadsheets and graphics
- Multiple languages
- Requires Microsoft Windows[®] 98, 2000, NT or XP

VISIONsecurity[™]

- A complete software package with advanced security options and VISIONpro functionality
- Meets all security requirements of regulated and quality control laboratories
- Provides tools required to achieve 21 CFR Part 11 compliance
- Electronic Signatures for data and method traceability
- Audit trails for data and method manipulation history
- Requires either Microsoft Windows 2000/NT; or 98/2000/NT/XP with an NT or 2000 network

VISION*life*[™]

- Life science module for VISION*pro* and VISION*security*
- Kinetics for intensity change with time studies
- Parallel rate measurement for advanced enzyme system studies
- Comprehensive manipulation and rate calculation options
- Enzyme kinetics and equation modeling

VISION*lite*[™]

- Wavelength scanning with peak/valley identification, scan overlays, scale manipulation
- Rate measurement with enzyme activity calculation, data rescale/recalculation
- Fixed wavelength measurements at 1-31 wavelengths, absorbance ratio/difference with reference wavelength
- Quant measurement with tabular/graphical standard curve, linear & non-linear curve fitting, up to 20 standards
- Automatic data storage/recall, and data exporting to .csv file

Additional software packages available for the UV1 spectrophotometer include:

- Vision Auto[™], used for automated analysis of multiple samples
- Vision Chroma[™] for color measurement
- Enzymatic Food Analysis software
- Wine Analysis software

Highlights of VISION Software Functions

- Single wavelength
- Multiple wavelength
- Quantification
- Multi-component analysis
- Scanning
- Kinetics
- Parallel rate
- Advanced enzyme modeling
- Report composer
- Simple password protection
- Multiple security levels
- Permission setting for software areas
- 21 CFR Part 11 tools
- Electronic Signatures
- Color measurement
- Autosampler control