

Spectrophotometer uniSPEC 1 LLG-Labware



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[Home](#) / [Assortment](#) / [Research & Development](#) / [Spectrophotometers](#) / Spectrophotometer uniSPEC 1 LLG-Labware

Product Data

LLG-uniSPEC 1 UV/VIS spectrophotometer is the ideal device for various routine laboratory applications including quality control, basic research and education. This high quality, accurate and cost-efficient unit is equipped with a large LCD display that shows standard curves and other test results.

LLG-uniSPEC 1 enables without software the measuring of absorption, transmission as well as concentration, and factor determination via standard curves. It can save 200 groups of data and display wavelength, absorbance and transmittance.

Optional software based on Windows 10 expand the application to kinetics, spectrum scanning and multi-wavelength measurements.

- Stand-alone unit with large 2.5" LCD Display
- Optional software for Windows 10
- Automatic wavelength setting
- Easy creation of standard curves for concentration determination
- Tungsten lamp and deuterium lamp reduce stray light which ensure high photometric accuracy
- USB and parallel port
- Large storage capacity of up to 200 groups of test results

Scope of supply: Spectrophotometer, dust cover, manual, 4 glass cuvettes, 2 quartz cuvettes

- Optical system: Single beam, grating 1200 lines/mm
- Wavelength range: 190 ... 1000 nm
- Bandwidth: 2 nm
- Wavelength accuracy: ± 2 nm
- Wavelength repeatability: 0.5 nm
- Wavelength setting: Auto
- Photometric accuracy: ± 0.5 % T
- Photometric repeatability: 0.2 % T
- Photometric range: -0.3 ... 3 A, 0 ... 200 % T, 0 ... 9999 C
- Photometric mode: T, A, C, F
- Photometric stability: 0.002 A/30 min
- Stray light: 0.1 % T
- Display: LCD, 128 x 64 Dots
- Detector: Silicon photodiode
- Light source: Tungsten and deuterium lamp

Item No.	type no.	Price
600.2636.36	LLG-uniSPEC 1	CHF 3'195.00

* The prices are non-binding and are to be understood as selling prices in Swiss francs without value added tax (VAT), as well as all other fees, charges and taxes. The prices displayed in the eShop may differ from the PDF file due to regular updates.

** Please note that when ordering chemicals and detergents, transport and packaging costs for hazardous goods as well as legally prescribed fees are charged. These will be shown in detail on the order confirmation, which you will receive in addition to the confirmation of receipt.

*** Further information such as technical information and safety data sheets can be found online in our eShop.

**** The PDF file was created on www.huberlab.ch on 22.04.2026 at 02:48 o'clock.

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