Smart Answers at the Speed of Light

Select from a comprehensive line of Thermo Scientific™ Visible and UV-Visible spectrophotometers and find the best tool for your laboratory. Whether you quantify samples for routine QA/QC, research, or education, rely on our instruments to help you perform your most important analyses.

- Perform all your standard colorimetric analyses
- Follow enzyme kinetics; generate rate constants
- Monitor product quality
- Quantify DNA, RNA and protein concentrations
- Control for contaminants
- Read colorimetric assays for drugs and biologicals

SPECTRONIC 200 Visible Spectrophotometer



Ideal for teaching labs and basic colorimetric analysis.

The Thermo Scientific SPECTRONIC™ 200 is the modern gold standard for value-priced visible spectrophotometers. Provide new learning opportunities for students with the freedom to scan the whole spectrum in 15 seconds or monitor absorbance at a single wavelength. SPECTRONIC 20D+ spectrophotometer emulation option is available.

- Programmable analyzer function combines measurement and calculations
- Removable sample compartment offers easy clean-up
- Accepts test tubes and square cuvettes
- Spectrum indicator in Live Display associates wavelength to color
- Dial-in the cursor to identify peaks in scan mode

Description	Supplier No.	VWR Catalog No.
SPECTRONIC 200 Visible Spectrophotometer	222-265700	97054-250





GENESYS 10S Visible and UV-Visible Spectrophotometers

These performance-proven instruments are compact, easy to program, and deliver unmatched measurement performance at an affordable price. Thermo Scientific GENESYS™ spectrophotometers are designed with a sealed, sloping keypad that sheds spills, adapting to any busy environment.

- SmartStart™ software pre-selects methods to appear on screen at start-up
- Pre-programmed verification methods help meet regulatory guidelines

- Live Display, Standard curve, Kinetics and Scan modes offer data viewing options
- Standard automatic 6-cell changer speeds up sample processing
- Xenon lamp with 3 year warranty (UV-Vis) lowers cost of ownership
- Accessories available for temperature control, sipper systems and more



Ideal for regulated QA/QC and advanced education applications.

Description	Supplier No.	VWR Catalog No.
GENESYS 10S UV-Visible Spectrophotometer (wavelengths 190-1100 nm)	840-208100	97039-474
GENESYS 10S UV-Visible Spectrophotometer with Printer	840-208200	97039-476
GENESYS 10S Visible Spectrophotometer (wavelengths 325–1100 nm)	840-207900	97039-470
GENESYS 10S Visible Spectrophotometer with Printer	840-208000	97039-472

GENESYS 10S Bio UV-Visible Spectrophotometer



Ideal for molecular biology, proteomics, and other life science research labs.

Select from a menu of pre-programmed methods for common nucleic acids and protein assays used by life science research labs. Expect the same rugged design and high-quality optics in a compact footprint as our original GENESYS 10S model.

- Automatic 6-cell changer speeds up experimental workflow
- Biochemical kinetics, DNA ratio, and BCA Protein assay methods are standard
- SmartStart software pre-selects methods to appear on screen at start-up
- Optional Peltier thermostatting for precise temperature control

Description	Supplier No.	VWR Catalog No.
GENESYS 10S Bio UV-Visible Spectrophotometer	840-207700	97039-478
GENESYS 10S Bio UV-Visible Spectrophotometer with Printer	840-207800	97039-480

GENESYS 20 Visible Spectrophotometer

Universities and basic quality control laboratories the world over rely on the GENESYS 20 to provide absorbance or concentration measurements in four simple steps. Place your trust in consistent, high-quality data from an instrument that offers outstanding measurement range and photometric accuracy at an economical price.

- Robust optics with a grating monochromator and Tungsten light source
- Compact design has sealed keypad and sloping surfaces to shed spills
- Snap-in accessories allow you to quickly switch between different cuvette sizes
- Optional built-in printer saves bench space

Description	Supplier No.	VWR Catalog No.
GENESYS 20 Visible Spectrophotometer	4001-000	57969-619
GENESYS 20 Visible Spectrophotometer with Printer	4004-000	57969-655



Ideal for teaching and basic QA/QC laboratories.



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