

TECAN

Infinite M Nano

Upgradeable absorbance plate reader delivering sensitive results for ELISAs and low volume nucleic acid or protein quantification assays. Automated pathlength correction and low volume NanoQuant plate deliver high precision results every day, independent from sample volumes.



Infinite basado en Monocromadores

Infinite basado en Monocromadores					
Equipo	M Nano	Lumi	M NanoPlus	M Plex	Extensión Garantía
Modos de Medida	Absorbancia	Luminiscencia	Absorbancia Fluorescencia TOP y BOTTOM	Absorbancia Fluorescencia TOP y BOTTOM Luminiscencia	Estándar: 1 año de Fábrica
P.V.P	10.783,40	12.301,40	24.737,40	27.977,40	1.000 € aprox

Infinite Basado en Filtros		
F Nano Plus	F Plex	Extensión Garantía
Absorbancia Fluorescencia TOP y BOTTOM	Absorbancia Fluorescencia TOP y BOTTOM Luminiscencia	Estándar: 1 año de Fábrica
15.547,51	20.957,70	1.000 € aprox

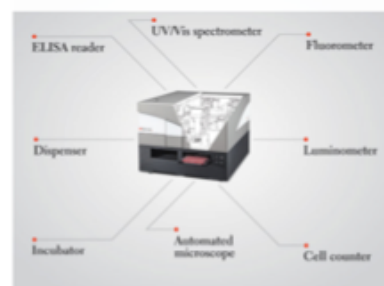


Spark has been developed with your assay needs in mind. Its modular concept allows you to select just the modules needed for your application, providing a flexible tailor-made solution for your assay needs and laboratory budget.

Always upgradeable

Your research isn't static, so why are your lab instruments? Knowing that your microplate reader is future-proofed from day one means you can be confident of meeting your laboratory needs as they grow. Spark is a fully upgradeable platform, giving you the ability to address the challenges of today and be ready for tomorrow.

[Learn more >](#)



TECAN Products Applications Case studies

Spark Capabilities

- Absorbance - incl. UV/VIS spectra
- Fluorescence top & bottom - incl. spectra
- Time resolved fluorescence (TRF) - incl. spectra
- HRET
- TR-FRET
- Fluorescence Polarization (FP)
- Luminescence - glow, flash, multiwell, spectra
- AlphaScreen®, AlphaLISA® & AlphaFluor®
- Automated live cell imaging - cell counting and confluency
- Absorbance cuvette port
- NanoQuant plate
- Temperature control (RT+3°C - 42°C)
- Liquid dispensers with reagent heater and stirrer
- CO₂ & O₂ control
- Evaporation protection (humidity cassette)
- TeCo2™ (active temperature regulation 18-42 °C)
- Integrated lid handling
- QC tools for ISO9000 services
- Connect™ microplate stacker
- ELISA
- Low-volume DNA/RNA quantification
- Nucleic acid labeling efficiency
- Protein quantification
- HTRF™, Lanthascreen®
- Transcelex®
- DLR®
- BRET - including NanoBRET™
- Cell counting and stability
- Confluence assessments
- Cell migration and woundhealing