

Andorra Spectrometer Brand



Overview

Andor Technology Ltd is a global developer and manufacturer of scientific cameras, microscopy systems and spectrographs for academic, government, and industrial applications. Andor's range of highly versatile spectrographs provide high resolution, high throughput, high modularity, ease of use from the UV to the NIR and SWIR, from macro- to nano-scale, with fluxes down to single photon and time-resolution down to nanosecond. The main difference of the three models is the focal length: 328, 500 and 750 mm, respectively. Engineered from the outset with ease-of-use in mind, every Andor spectroscopy system features a combination of market leading detectors and spectral instruments, seamlessly controlled through Andor's dedicated and intuitive Solis software platform. Based around best-in-class, research-grade CCDs, exclusive electron multiplying CCDs, intensified CCD detectors and InGaAs detectors, and intensified CCD detectors. Spectroscopy-based diagnostics in the fields of Material Science, Chemistry, Life Science or Fundamental Physics & Optics rely on the capture and analysis of optical and chemical signatures with a high degree of precision. Andor portfolio of CCD, EMCCD.



Article Content

Sep 05, 2025

Andor Technology

Andor Technology Ltd is a global developer and manufacturer of scientific cameras, microscopy systems and spectrographs for academic, government, and industrial applications. Founded in 1989, the company's products play a central role in the advancement of research in the fields of life sciences, physical sciences, and industrial applications. Andor was purchased for £176 million in December 2013 by Oxford Instruments

Sep 15, 2025

Spectrographs | Quantum Design

The manufacturer Andor Technology provides a range of spectral instruments suitable for a wide range of spectroscopy applications. Czerny-Turner with

Nov 19, 2025

gc mass spectrometer Companies serving Andorra

List of gc mass spectrometer companies, manufacturers and suppliers serving Andorra

Dec 10, 2025

ir spectrometers Companies and Suppliers serving Andorra | ...

Harrick Scientific is a leading manufacturer of optics and accessories for IR-UV-Vis spectroscopy. For over 40 years, we have provided innovative instrumentation to leading laboratories throughout the

Nov 13, 2025

400 Spectrometers Manufacturers From around the world

Bruker Nano is part of the Bruker Group, a leading brand in scientific instrumentation. We are a supplier of highest quality analytical instrumentation for electron microscopy. Another important part of our

Apr 03, 2026

Top 10 Spectrometer Brand & Manufacturers

Find the Top 10 Spectrometer brand, manufacturers, and exporters. Get the contact details and addresses of companies producing Keywords.

Jul 12, 2025

SPECTRO Analytical Instruments

SPECTRO Analytical Instruments is a German manufacturer of analytical instruments specializing in optical emission and X-ray fluorescence spectrometry. The company is headquartered in Kleve,

Feb 05, 2026

Andorra Portable Spectrometers Market (2025-2031) | Trends, Outlook ...

6Wresearch actively monitors the Andorra Portable Spectrometers Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers, revenue analysis, and

May 09, 2026

optical emission spectrometers Companies serving Andorra

Hitachi High-Tech - Model PMI-Master Smart - Mobile Optical Emission Spectrometers Seamless quality control is essential for any metalworking, especially for safety critical positive material identification

Aug 03, 2025

atomic-absorption-spectrometers Companies serving Andorra

Model PinAAcle 900 - Atomic Absorption Spectrometers As the recognized leader in atomicabsorption, PerkinElmer has a long history of product innovation and the largest installed base of instrumentation

Jun 14, 2026

46 Ftir Spectrometers Manufacturers From around the world

The business directory for ftir spectrometers manufacturers All manufacturers incl. products, news & contact information Find suppliers now!

Aug 28, 2025

Andor Spectroscopy System | PT SERVIAM ABADIMURNI

Engineered from the outset with "ease-of-use" in mind, every Andor Spectroscopy system features a combination of market leading detectors and spectral

Feb 04, 2026

Elemental Analysis Solutions & Analytical Instruments | SPECTRO

SPECTRO is a global leading supplier of advanced analytical instruments like ICP, Arc Spark OES, and XRF spectrometers for precise elemental analysis of materials.

Feb 14, 2026

Motorized Czerny-Turner spectrographs Oxford

The Shamrock and Kymera series from Andor offer a wide range of spectrographs to find a solution for every application. The main difference of the three models is

Mar 29, 2026

Shamrock 500i Spectrograph

The Andor Shamrock 500i imaging spectrometer is the latest addition of the Andor family of spectrometers based on Czerny-Turner optical design. The optimized

Dec 05, 2025

Optical Spectrometers

We offer market-leading spectrometers like the Shamrock Series, a Czerny-Turner spectrometer for Raman spectroscopy, the Kymera Series, a Transmission

Dec 03, 2025

Spectroscopy Solutions

Andor's experience in manufacturing high-performance spectroscopy systems spans over 28 years, with thousands of detectors in the field and a proud history of remarkable advances in a wide variety of

Apr 25, 2026

High-resolution spectrograph

Find out all of the information about the Andor Technology product: high-resolution spectrograph Kymera 328i series. Contact a supplier or the parent company

May 19, 2026

micro-aerosol-spectrometers Companies serving Andorra

List of micro-aerosol-spectrometers companies, manufacturers and suppliers serving Andorra

Apr 21, 2026

mass-spectrometers Manufacturers near Andorra | ...

Aerosol Time-of-Flight Mass Spectrometers TSI offers two Aerosol Time-of-Flight Mass Spectrometers (ATOFMS) for single particle size and chemical composition analysis.

Apr 20, 2026

OXFORD ANDOR Spectrometers

Discover the spectrometer product range of OXFORD ANDOR. Contact the manufacturer directly.

Sep 04, 2025

Spectrophotometer

Find your spectrophotometer easily amongst the 330 products from the leading brands (Shimadzu, Thermo Fisher, Kipp Zonen, ...) on DirectIndustry, the industry specialist for your professional

Jan 24, 2026

Andor Technology, plc

Andor Technology, plc is a world leader in the manufacturing of high performance VUV to SWIR modular spectroscopy detection solutions.

May 07, 2026

Top 10 Leading Spectrometers Companies to Watch in 2025 and

Top 10 Leading Spectrometers Companies to Watch in 2025 and Beyond Explore the spectrometers market's most influential companies driving innovation, competitive performance, and industry trends

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://elagage-lorrain.fr>

Email: sales@elagage-lorrain.fr

Phone: +33 6 47 82 19 35

Address: 15 Rue de la République, 69002 Lyon, France

This document is for informational purposes only. Specifications subject to change without notice.

