

Who we are

We are a global genomics and human health leader innovating the future of precision health. We develop DNA sequencing and array-based life sciences technologies to enable boundless research discovery and personalized health. Our products help pioneer advances in oncology, genetic and infectious diseases, reproductive health, and beyond. Our technology empowers continued innovation toward positive and impactful people- and planet-healing solutions.



Fast facts



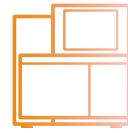
Founded in
1998



Number of employees
~8600



Annual revenue (2025)¹
\$4.3B USD



Active installed base
~21,000

Headquarters

San Diego, California, USA

Countries served

> 165

Chief Executive Officer

Jacob Thayesen

Sequencing systems

Next-generation sequencing (NGS) is revolutionizing research, enabling experiments that weren't possible before. Illumina offers a range of innovative NGS platforms that deliver exceptional data quality and accuracy, at a massive scale.



**NovaSeq™
X/X Plus**



**NovaSeq
6000/6000Dx***



**NextSeq™
1000/2000**



MiSeq™ i100/i100 Plus



MiSeq



MiSeqDx*



NextSeq 550/550Dx*



MiniSeq™ iSeq™ 100

Production-scale systems

Benchtop systems

Illumina Connected Software

Integrating seamlessly with our sequencing systems, Illumina Connected Software supports genomic and clinical researchers from primary through tertiary analysis and optimizes lab and sample management. It offers the most accurate and comprehensive variant calling with DRAGEN™ 4.2 secondary analysis,[†] powering greater applications and discovery. Balancing approachability with customization, Illumina Connected Software enables insights for single-sample or population-wide studies.

For Research Use Only. Not for use in diagnostic procedures.

*For *In Vitro* Diagnostic Use. Not available in all regions and countries.

[†]As compared against all participating solutions' F1 score using [PrecisionFDA v2 Truth Challenge Benchmark Data](#); Illumina internal data on file for DRAGEN v4.2 software, data not from Illumina provided by Precision FDA v2 Truth Challenge 2020.

Applications

- Oncology
- Genetic disease
- Infectious disease
- Multiomics
- Drug discovery
- Microbial genomics
- Reproductive health
- Molecular and cell biology
- Agriculture
- Conservation and sustainability

Customers

- Clinics
- Hospitals
- Research labs
- Health care systems
- Academic institutions
- Government agencies
- Pharmaceutical companies

Where we operate²

United States

San Diego (headquarters)
Foster City
Hayward
Baltimore
Madison

Australia

Melbourne

Austria

Vienna

Belgium

Brussels
Mechelen

Brazil

São Paulo

China

Beijing
Shanghai
Guangzhou
Hangzhou
Nanjing
Taipei City

France

Évry
Rennes

Germany

Berlin

India

Bengaluru

Italy

Milan
Tel Aviv

Japan

Tokyo
Osaka

Netherlands

Eindhoven

Singapore

Singapore

South Korea

Seoul

Spain

Madrid

Turkey

Istanbul

United Arab Emirates

Dubai

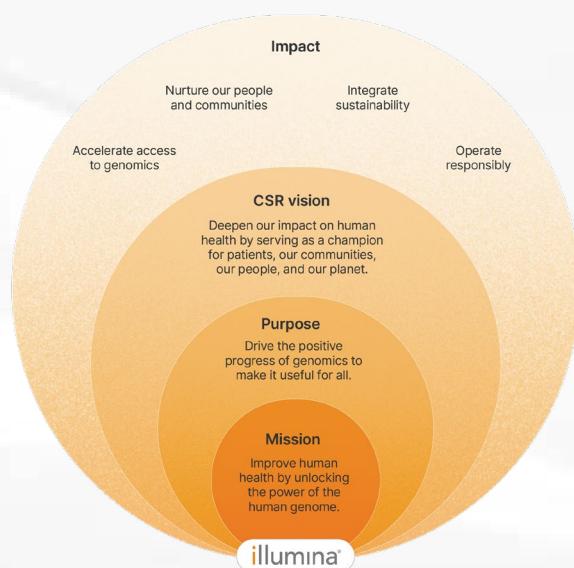
United Kingdom

Cambridge



Creating positive impact

By embedding our corporate social responsibility (CSR) strategy into the business, we are driving positive stakeholder **impact** and long-term shareholder **value**.



Our recognition

- 3BL 100 Best Corporate Citizens
- AmCham Corporate and Societal Action: Recognition for Excellence in Singapore (CARES)
- America's Most JUST Companies by JUST Capital and CNBC
- Disability Equality Index, Best Places to Work for Disability Inclusion
- Dow Jones Sustainability Indices
- Fast Company's Innovation by Design Awards for the NovaSeq X Series (honoree)
- Fast Company's World Changing Ideas Awards for the NovaSeq X Series (honoree)
- Forbes America's Best-in-State Employers
- Forbes World's Best Employers
- Forbes World's Top Companies for Women
- IBO Gold Award for Design for the NovaSeq X Series
- Military Times Best for Vets
- Newsweek America's Greatest Workplaces for Diversity
- Newsweek America's Most Responsible Companies
- TIME World's Best Companies
- U.S. News & World Report Best Companies to Work For

1. Fiscal year 2025 revenue reported in February 2026.

2. Main campus locations currently include San Diego, Foster City, Hayward, UK Illumina Centre, Netherlands, and Singapore Woodlands.