



FastGene™



FastGene™

NANOSPEC PHOTOMETER

Microvolume & Cuvette

DISCOVER NEW HORIZONS

1

TWO SOURCES MICROVOLUME AND CUVETTE READER

One instrument, two reading modes -
The FastGene® NanoSpec comes with a microvolume drop reader and a cuvette reader. For easy analysis of small and large sample volumes.

2

POWERFUL FULL SPECTRUM ANALYSIS

The wide spectral width (190-850 nm) enables powerful measurements of DNA/RNA, proteins, protein assays or bacterial cultures.

3

INTUITIVE USAGE EASY TO USE SOFTWARE

The software of the FastGene® NanoSpec was designed for easy handling. The large touchscreen enables quick and intuitive navigation through different measurement modes.



Need an online product demonstration?

We understand that, as a scientist, you would like to test the FastGene® NanoSpec before buying it. That is why we offer a product demonstration online or in your lab.

Just arrange an appointment with us!

ABOUT US

NIPPON Genetics is a Japanese-German Life-Tech company, which focuses on the development of cutting edge products. We have over 30 years experience in the life-tech sector with offices in Tokyo and Kyoto, Japan, as well as in Dueren, Germany.



STATEMENT FROM OUR R&D:

"The FastGene® NanoSpec photometer is characterized by its simple and intuitive operation system. The desired measurement protocol can be found quickly using the touchscreen and the good menu navigation. The Droplet has an automatic mode, which means that many samples can be measured very quickly without having to make settings again."

Dr. Manuel Franke
Head of Research and Development
NIPPON Genetics EUROPE

★★★★★



Visit our website for other products, such as our MIDORI^{Green} DNA/RNA dyes, Nucleic Acid Purification kits, PCR enzymes, Instruments and many more...

www.nippongenetics.eu



NIPPON Genetics EUROPE
Innovation For You

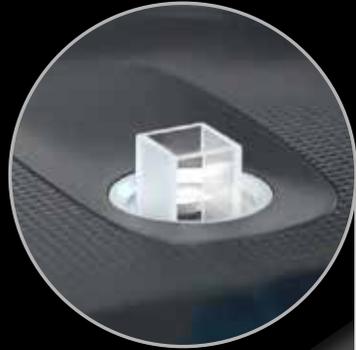
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One Instrument Two Reading Modes

MICROVOLUME READER



CUVETTE READER



Cat. No.: FG-NP01

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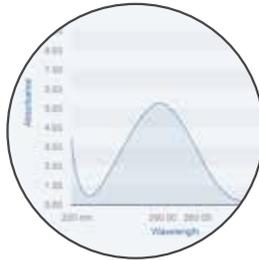
info@nippongenetics.eu



THE ALL-ROUND UV-VIS SPECTROPHOTOMETER

- ✔ **Best device performance** - Microvolume drop and cuvette reader
- ✔ **Powerful** - Full analysis (190 - 850 nm)
- ✔ **Highest reliability** - 20+ measurement modes
- ✔ **Convenient usage** - Simple and intuitive menu
- ✔ **Cost-saving** - Affordable stand-alone device

VERSATILE



FULL SPECTRAL ANALYSIS

Over 20 measuring modes operating within a wide spectral width (190-850 nm) allow fast and easy analysis of nucleic acids, proteins, protein assays or bacterial cultures.

INTUITIVE



SIMPLE TO USE SOFTWARE

The software of the FastGene® NanoSpec was designed having the user in mind. The programs are easy to identify and straightforward to use.

COMPACT



STAND-ALONE DEVICE

The light weight of the FastGene® NanoSpec combined with a small footprint of roughly a DIN A4 page size, make it a compact and uncomplicated yet powerful stand-alone device.

EASY INTERFACE - EASY MEASUREMENT



Measurement modes for nucleic acids, proteins, protein assays or bacterial cultures are organized in distinct tabs and can be easily navigated via the large touch screen. Creating new and personalized programs is intuitive and self-explanatory.