

Think Outside the Lab

NanoPhotometer® Field Kit

Spectroscopy Anywhere



Leave the lab bench behind ... start exploring! The NanoPhotometer® field kit is your mobile screening lab. With space for pipette, sample and buffer containers, accessories and documentation the limitations of a lab are eliminated. With up to 10 hours of battery power there is no need to worry about a power outlet. The convenient NanoPhotometer® roller case is specially designed to fit into the overhead bins on most major airlines. To comply with TSA requirements the case can be equipped with a TSA lock for safe airline transportation.

“Great results and very accurate!”

Rating: 5.0 ★★★★★ Application Area: Protein assays and concentrations

"I love love love this machine. It's **portable**, idiot proof, and **accurate**. For its DNA analysis, it is much more accurate than the old familiar... I love the fact that it is so modifiable and easy to use. We use it for a variety of functions in the lab, including **Bradford assays**. I really love that there is a **built-in graph** for these and that you can email it to yourself or save on a USB stick. This machine is the thing we have all been needing but never knew we missed. Also the customer care is outstanding and I look forward to our rep every time she comes."

Andrea Kuipers

Organization: California Institute of Technology

Outside Dimensions	Inside Dimensions	Weight	Total height when handle fully extended
480 x 380 x 240 mm	460 x 360 x 210 mm	5.5 kg	1040 mm
(18.9 x 15 x 9.5 inches)	18.1 x 14.2 x 8.3 inches	12 lbs	51 inches

Space
for 1 pipette and
1 box of Kimwipes™

Case
Surface Color: Silver
Material:
Anodized Aluminum

Compartment
for documents
(under the accessories)

Space
for the instrument

Handle
Integrated retractable
telescope handle

Inserts
Custom fitted
cross-linked foam,
type: PLZ LD 45

Space
for 11 micro tubes 1.7 ml

Accessories and materials
are not included

Space
for 1 box with pipette tips,
2 conical tubes 15 ml, and 1 pen

Locks
2 code locks and 2 small metal rings for
TSA compatible lock (lock not included)



Features and specifications are subject to change without notice.

“I love these machines. They make my job easier.”

Rating: 5.0 ★★★★★ Application Area: Teaching lab/upper divisional Bioc lab

"We have 8 and I am very pleased with how **easy** they are to use. This is a new product for our students and they are able to follow the directions we give them and get results. With any new piece of equipment, there is a learning curve, but it's a small one once they are comfortable using them. I like the fact that they are easy to demo, easy to install updates, and easy to troubleshoot. Compared to our old specs, these **save the students time**, they get results quickly, each group has their own NanoPhotometer at their station... My sales rep is fantastic."

Barbara Pinch
Organization: University of Minnesota