



INNO-N

Micro Volume Spectrophotometer



Description

- Personal account to save and secure the data.
- Light weight with comfort design.
- Accurate and sensitive touch screen operation.
- Almost unlimited data saving space.

Certifications

- CE marked
- ISO 9001 / ISO 14001
- ROHS

SPECIFICATION

INNO-N (Micro Volume Spectrophotometer)

Absorbance Accuracy	3%
Applications	Nucleic Acid Quantification DNA Quantification RNA Quantification Protein Quantification
Certifications/Compliance	CE, RoHS, ISO9001, and ISO14001
Concentration	3000ng/ μ L (dsDNA); 60mg/mL (BSA)
Connections	USB
Detection Limits	0.12mg/ml (BSA), 4ng/ μ L(dsDNA)
Detector Type	Silicon photodiode
Display	LCD
Lamp	Light Emitting Diodes (LED)
Measurement Time	<5 sec.
No. of Samples	1
Pathlength (Metric)	0.5mm
Resolution	<8nm
Sample Volume (Metric)	2 μ L
Wattage	18W
Wavelength Range	260nm, 280nm ,360nm
Weight (Metric)	2.2 kg
Size (cm)	20.5(L) x 22(W) x 16(H)
Voltage	24V Adaptor

