

Link do produktu: <http://www.novazym.sklep.pl/nabi-spektrofotometr-p-4132.html>



# Nabi - spektrofotometr

## Opis produktu

### Nabi - spectrophotometer

MicroDigital's Nabi, UV/Vis Nano Spectrophotometer, measures both cuvette type and micro-volume sample with supreme accuracy, outstanding precision, and superb repeatability.

### Applications:

- DNA/RNA measurement: dsDNA, ssDNA, RNA, and Oligonucleotide.
- Measurement on Protein samples: Bradford, Lowry, BCA, Biuret, DirectUV and user's own wavelength setup.
- Measurement on Cell Culture samples.
- Kinetic Measurement.
- End Point Measurement.

### Parameters:

| <b>Project</b>           | <b>Parameters</b>                  |
|--------------------------|------------------------------------|
| Range                    | 200 - 1,100nm                      |
| Light source             | Xenon flash lamp                   |
| Detector                 | CCD (2,048 Pixels)                 |
| Minimum Sample Volume    | 0.5 $\mu$ l                        |
| Minimum Measurement Time | 3 Seconds                          |
| Absorbance Accuracy      | $\pm$ 0.002 abs.                   |
| Spectral Resolution      | 0.3 nm                             |
| Detection Limit          | 4 ng / $\mu$ l(dsDNA)              |
| Maximum Conc.            | 10 $\mu$ g / $\mu$ l(dsDNA)        |
| LCD Touch Panel          | 7.0 inch                           |
| Dimension                | W : 220mm, D : 280mm,<br>H : 220mm |
| Power                    | 100-240V~, 50/60Hz                 |
| Weight                   | 4.8 kg                             |
| Warranty                 | 1 Year                             |

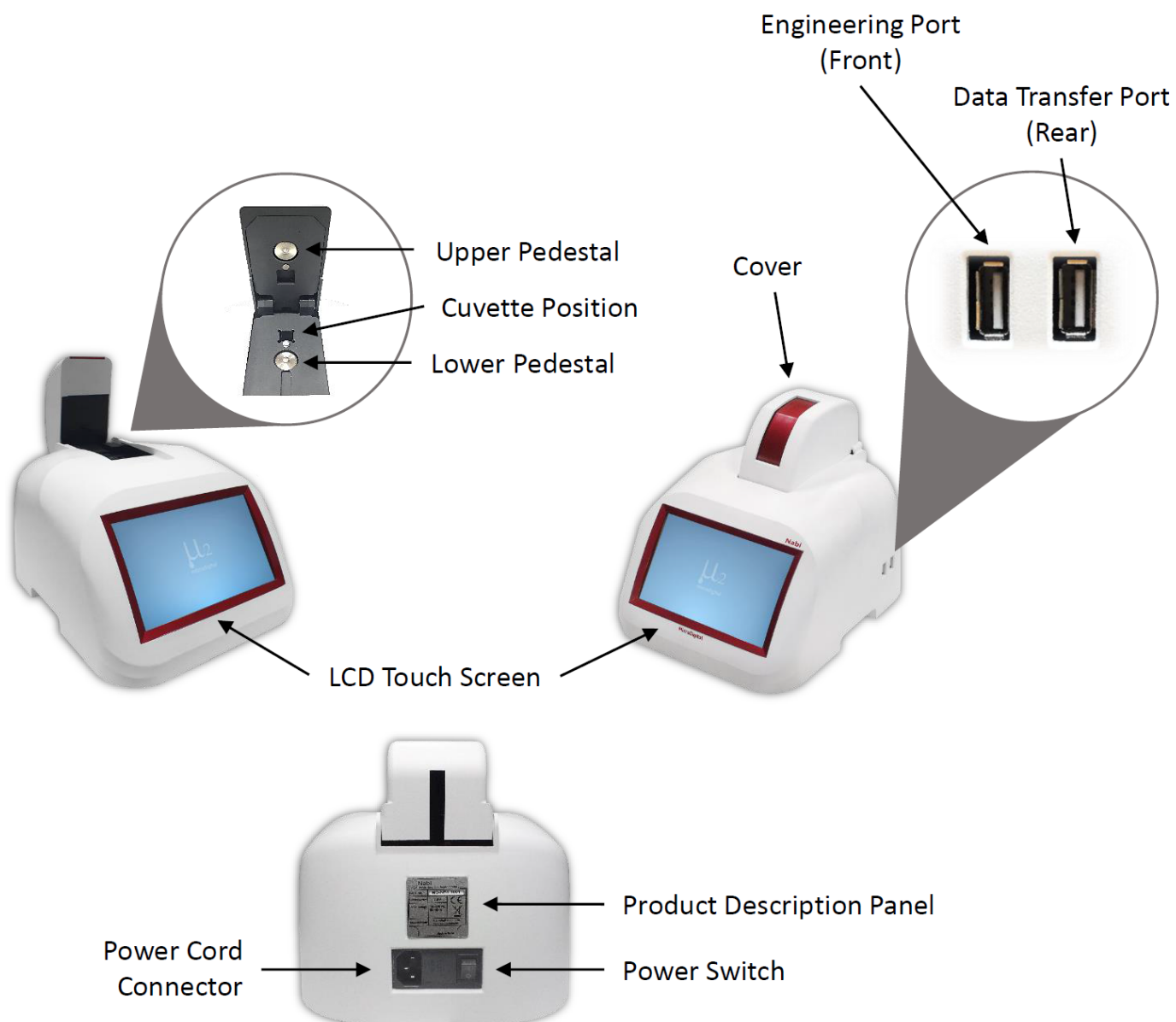
## Packing:

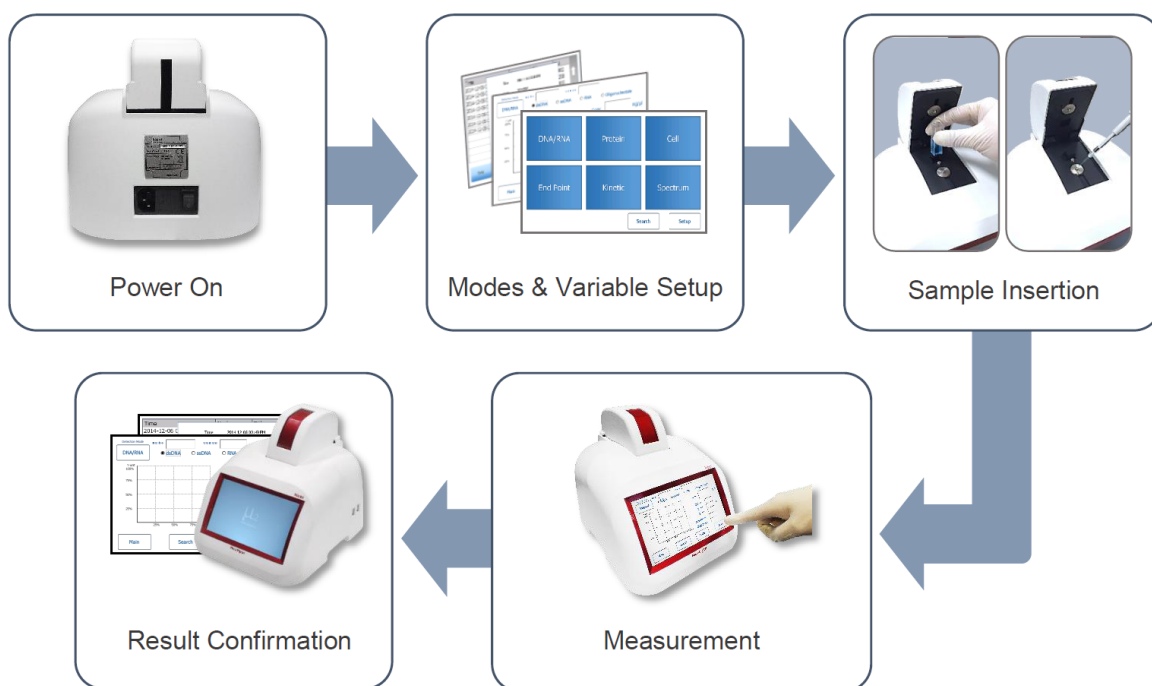


- Main instrument
- Pedestal cover
- Cuvette stick
- Cuvettes
- Power cord
- User manual

BRAK  
ZDJĘCIA

## Main instrument:





## Workflow: