



DM241012

Chronometer + 2 optical sensors

Electronic chronometer with pair of optical sensors.

School level

Senior high school.

Technical features

Electronic chronometer 1/1000:

White metallic box with 4 rubber feet
Board with seconds, 1/10, 1/100, 1/1000
START and STOP manual or with sensors
USB port
Power supply: 12V (included)
Dimensions: 170 x 110 x 50 mm
Weight: 550 g

Pair of optical sensors:

H-shape supports with clamping screw and optical cell
Dimensions: 100 x 85 x 20 mm
Weight: 230 g
Packaging: individual box (chronometer + optical sensors)



Power supply included

Product advantages

- **Mechanics experiments** optimised with the optical sensors and USB port.
- **Ergonomic product:** easy reading thanks to the board inclination.
- **Stability** with the 4 rubber feet.
- Useful **compactness** for storage.

Examples of experiments

- Free fall experiment.
- Mechanical experiments without forces of friction.

Associated products

Free fall – **DM241005**

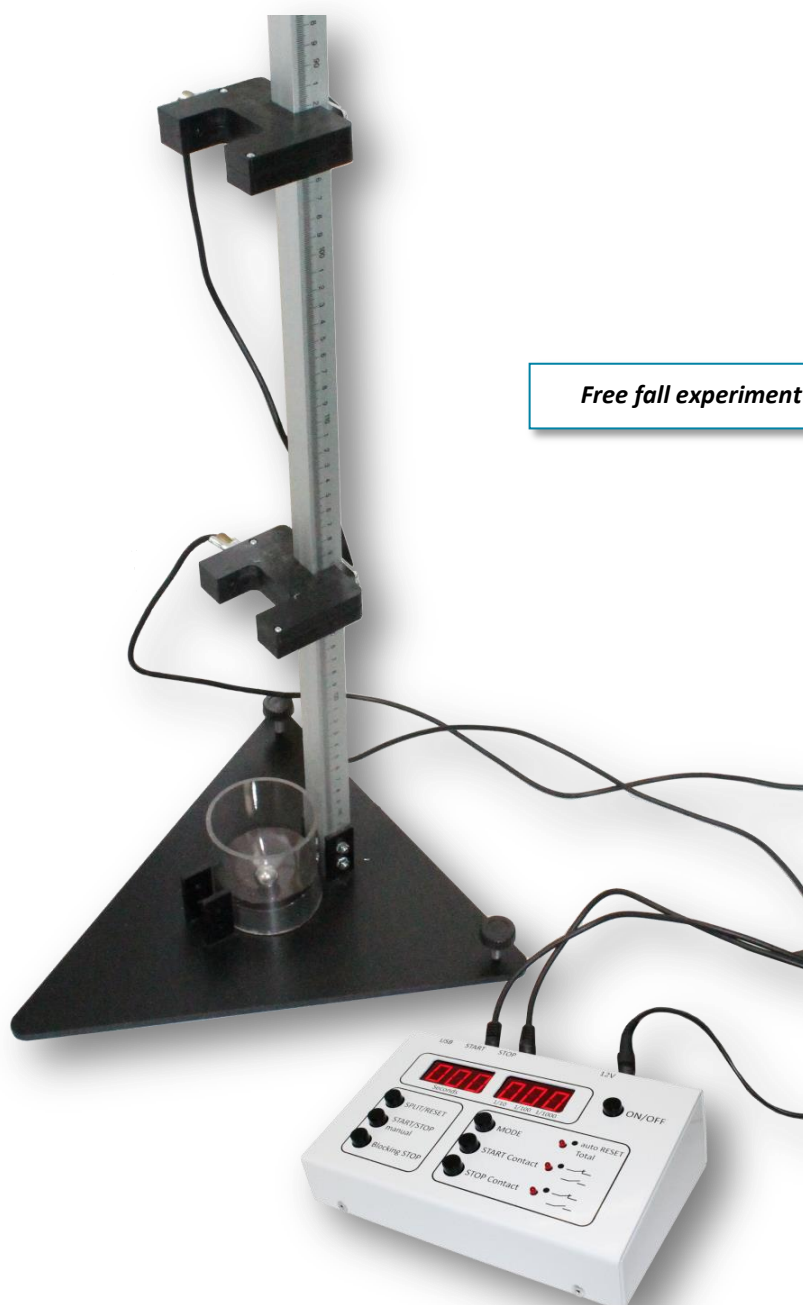
Air cushion bench – **DM241002**

Rotation dynamics - **DM243001**

EXPERIMENTS



Optical sensors cell and dynamic board



Free fall experiment with the complete set