



Price without VAT

103,70 Eur

Price with VAT

125,48 Eur

Parameters

| | |
|-------------------|---------------|
| By age and focus | STEM Robotics |
| Quantitative unit | ks |

- Robotics add-on set for Robotics TXT 4.0 Base Set
- Contains 115 components
- A quick-to-build model and 7 exciting experiments for secondary schools
- Printed building instructions included
- Suitable for group work of 2 to 4 pupils

Building and programming the car of the future for a true classroom highlight! The Robotics Add On: Autonomous Driving combines with the Robotics Base Set to allow students to discover a variety of exciting technologies essential to our everyday lives. From the automatic light to a lane departure warning system, cruise control and an automatic parking feature - the model guarantees excitement in the classroom. The building set includes a differential, as well as additional wheels, LEDs and a servo motor for the steering. The Robotics Add On: Autonomous Driving also includes seven experiments with associated solutions.

- Autonomous driving
- Control technology
- Analogue sensor technology
- Speed measurement
- Route calculation
- Distance measurement

- Chassis (differential, wheels)
- Servo
- LEDs
- Steering

Absolutely necessary: Robotics TXT 4.0 Base Set

Ideal complement: Robotics Add On: IoT, Robotics Add On: Omniwheels, Robotics Add On: Competition

Highlights:

Autonomous driving
Control technology
Analogue sensor technology
Speed measurement
Route calculation
Distance measurement