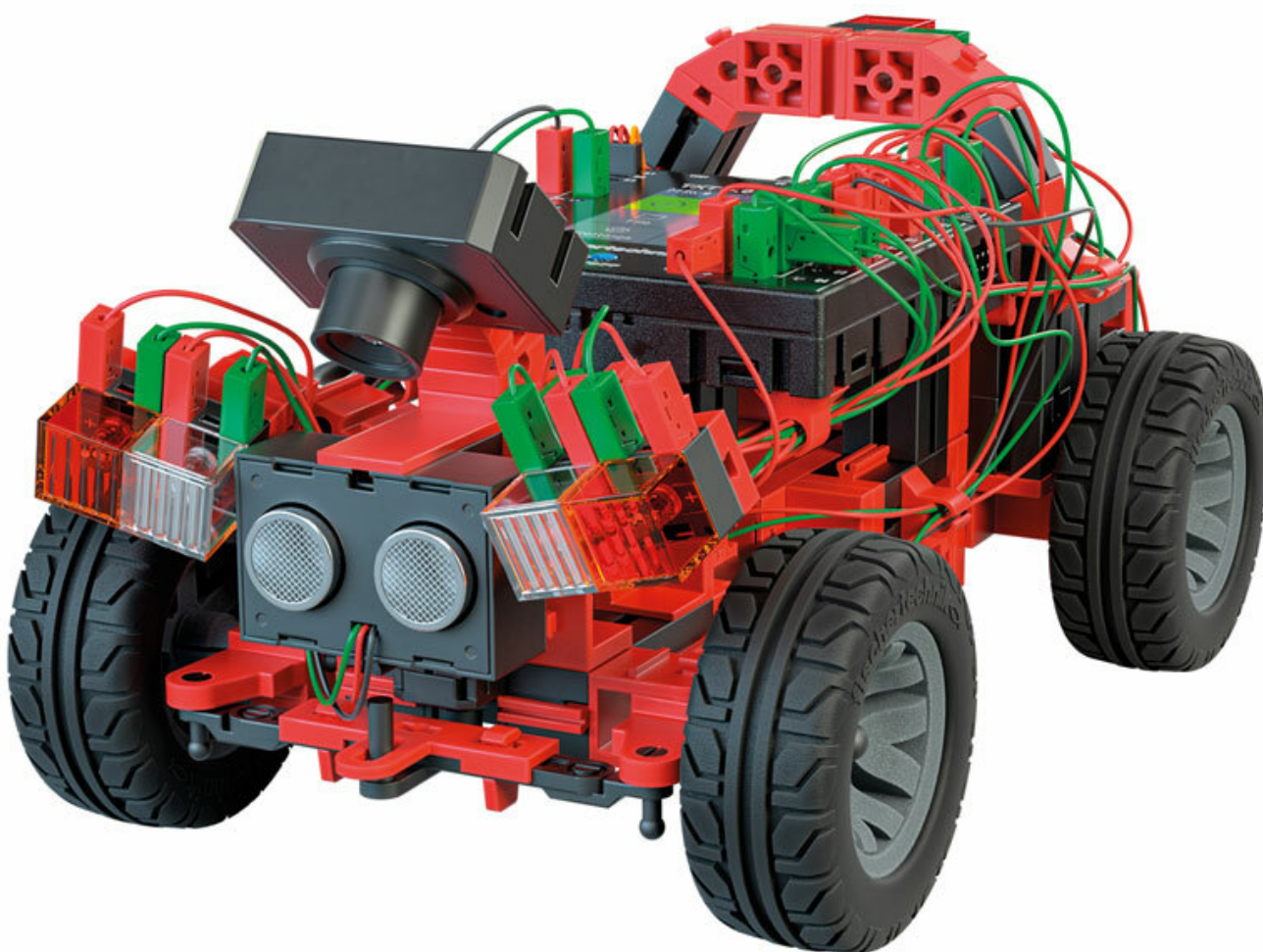


**559896 - ROBOTICS Add On:
Autonomous Driving**
Order code: **5503.559896**



Cena bez DPH

92,40 Eur

Price with VAT

111,80 Eur

Parameters

By age and focus

STEM Robotics

Quantitative unit

ks

Absolutely necessary: Robotics TXT 4.0 Base SetTop Facts:

- 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.

Highlights:

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

In the education set included:

- 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