Express-Bot is designed for use with the LEGO® MINDSTORMS® Education NXT Base Set (9797), requiring no extra parts.

**Driving Base**
Robot Base + Balance Wheel

**Line Sensing Pusher**
Driving Base + Pusher + Light Sensor

**4-Sensor Test Bot**
Driving Base + Touch Sensor + Light Sensor + Sound Sensor + Ultrasonic Sensor

**Remote Controlled Forklift**
Robot Base + Vertical Motor + Forklift Arm + Driver + Sound Sensor + Two Button Remote Control

**Ultrasonic Ball Kicker**
Driving Base + Vertical Motor + Kicker + Ultrasonic Sensor

**Pivoting Head Explorer**
Driving Base + Horizontal Motor + Ultrasonic Sensor + Light Sensor + Double Touch Sensor Bumper

**Robot Tag**
Driving Base + Vertical Motor + Long Arm + Ultrasonic Sensor + Double Touch Sensor Bumper + Light Sensor

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Add a Balance Wheel to make a complete robot.
Balance Wheels

Choose either the Skid Wheel or the Castor Wheel, depending on your surface.

Skid Wheel for smooth surfaces

Castor Wheel for carpet or rough surfaces

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Double Touch Sensor

Double Touch Sensor Bumper

Two-Button Remote Control

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Ultrasonic Sensor

Express-Bot

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Light Sensor, Downward

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Sound Sensor

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Vertical Motor

Optional Motor Brace
Reinforces motor attachment

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With Vertical Motor

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Forklift Arm

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Express-Bot

Driver

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Forklift Objects

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Game Objects

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