**Product number**

17101

**Product Name**

Creative Toolbox

Combine the versatile LEGO® building system with advanced technology to boost your creativity with the awesome LEGO BOOST Creative Toolbox. Download the free tablet app to your device and follow the step-by-step instructions to build and code any of the 5 multifunctional models. Experience Vernie the Robot—a moving and talking robot; the M.T.R.4 (Multi-Tooled Rover 4)—a robust, versatile rover with 4 different tool attachments including a spring-loaded shooter; the Guitar4000—a musical instrument with pitch bend and sound effects; Frankie the Cat—an interactive pet that plays, purrs and expresses its mood; or the AutoBuilder—an automated production line that really builds miniature LEGO models! Bring your creations to life with the app’s intuitive, icon-based coding interface and complete an array of exciting activities designed for each model. This set also includes a playmat for use with specific activities, and a LEGO BOOST wall poster!

**Quick View**

Take your LEGO® play to the next level with the amazing LEGO BOOST Creative Toolbox. Build and code interactive, motorized robots, models and creations with distance, color and tilt sensor technologies.

* Includes over 840 LEGO® pieces, plus a LEGO Move Hub, Interactive Motor and a Color & Distance Sensor.
* Move Hub features Bluetooth Low Energy (BLE) connectivity, two encoded motors, activation button, internal tilt sensor and a light.
* Interactive Motor is an encoded motor.
* Color & Distance Sensor detects distance, motion and color, and can also function as a light.
* Check out the cool white, orange and blue color scheme.
* Rotate Vernie’s head to activate its shoulder-mounted spring-loaded shooter.
* Build the M.T.R.4 (Multi-Tooled Rover 4) and try out the different tool and customization attachments to prepare the vehicle for an array of exciting activities.
* Learn how to play a song and rock out with the Guitar4000.
* Look after your own pet with Frankie the Cat. Be sure to feed it the right food—or it might get upset!
* Construct, code and operate the AutoBuilder to produce real miniature LEGO® models.
* Build and code robots and models, and complete exciting activities with the playmat and intuitive LEGO® BOOST app, available for iOS and Android tablet devices.
* Easy-to-use intuitive software with icon-based drag-and-drop coding interface.
* Building instructions for all 5 models are included with the free LEGO® BOOST app.
* This product requires batteries (not included). Please refer to the product packaging for type and quantity.
* Vernie the robot stands over 10” (27cm) tall.
* M.T.R.4 (Multi-Tooled Rover 4) measures over 4” (12cm) high, 9” (23cm) long and 5” (14cm) wide.
* Guitar4000 measures over 1” (5cm) high, 16” (42cm) long and 5” (15cm) wide.
* Frankie the Cat stands over 6” (17cm) tall.
* The AutoBuilder measures over 10” (27cm) high, 7” (19cm) long and 6” (16cm) wide.