



ZnROBO
INTELLIGENCE
STORM

Ages 6+
619 PCS

- INTELLIGENT MCU
- U-BATTERY
- INTERACTIVE SERVO MOTORS
- COLOR SENSOR
- ULTRASONIC SENSOR
- PHOTOELECTRIC SENSORS
- TOUCH SENSORS
- COLOR LOOP

Programming Software

JMC-NY-2108E

WARNING: CHOKING HAZARD - Small parts contained, not for children under 6 years old. This package contains important information and must be retained.
Product Name: ZnROBO Intelligence Storm
Product Number: JMC-NY-2108E
Manufacturer: Shenzhen JMC Technology Co., Ltd.
Address: 101, No. 101, Jiechong Road, Tianjin
Tel: 022-59601041/022-59601042
E-mail: sales@zncrobo.com
Official Website: www.zncrobo.com

DC7 4V

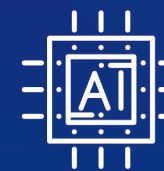
LD-2108E

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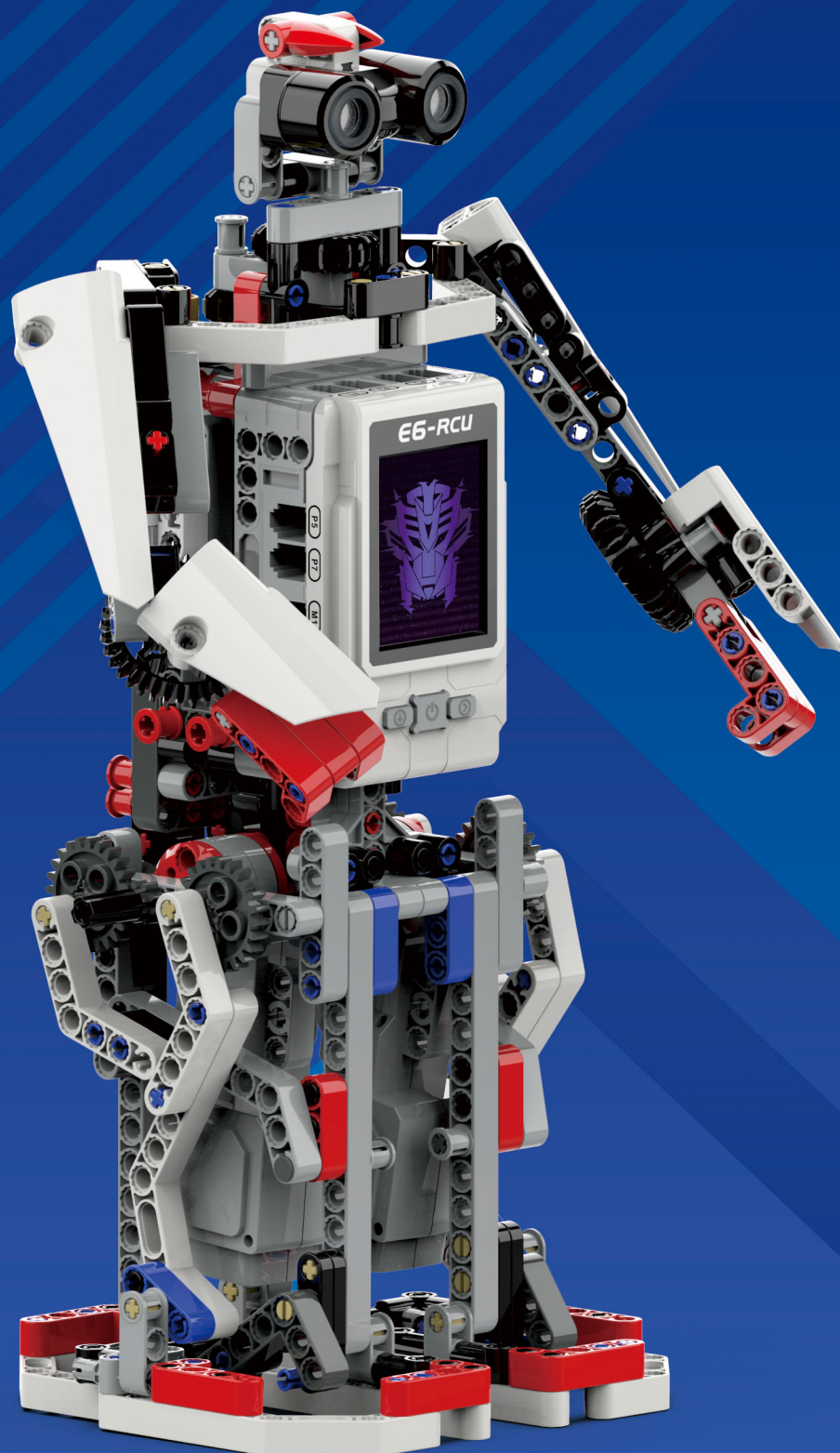
ZMROBO

Parts List



JMC-NY-2108E

INTELLIGENCE
STORM



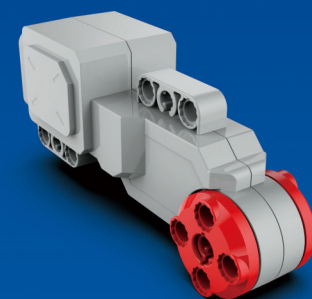
E6 RCU X1



Lithium Battery X1



USB Cable X1



Large Motor X2



Medium Motor X1



Ultrasonic Sensor X1



Cable X8



Touch Sensor X2



Photoelectric X2
Sensor

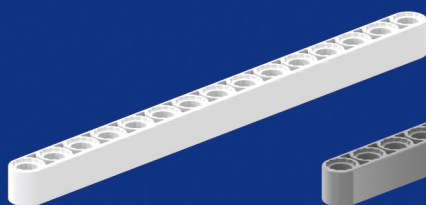
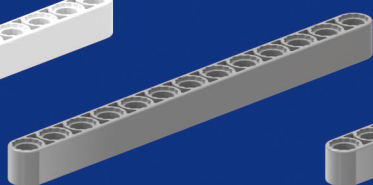
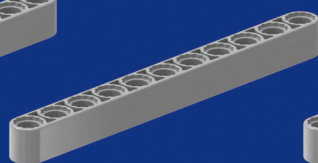
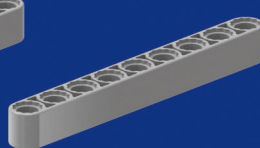
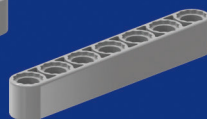
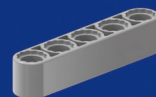
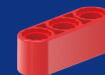
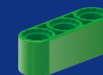
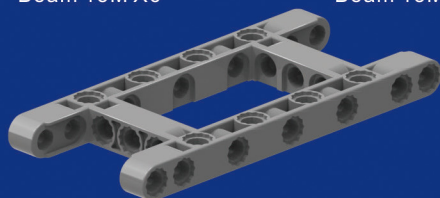
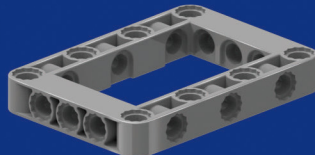
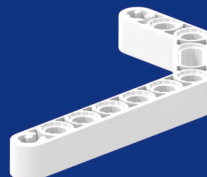
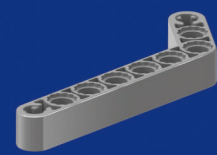
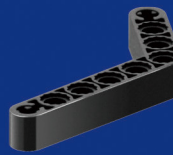
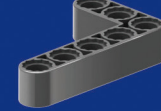
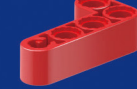
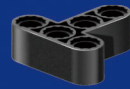
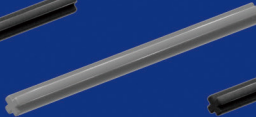
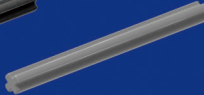
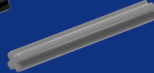
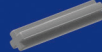
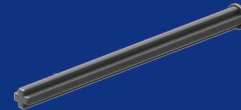
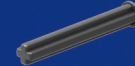
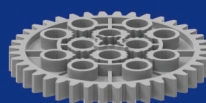
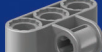
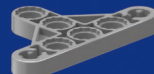
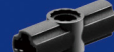
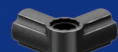


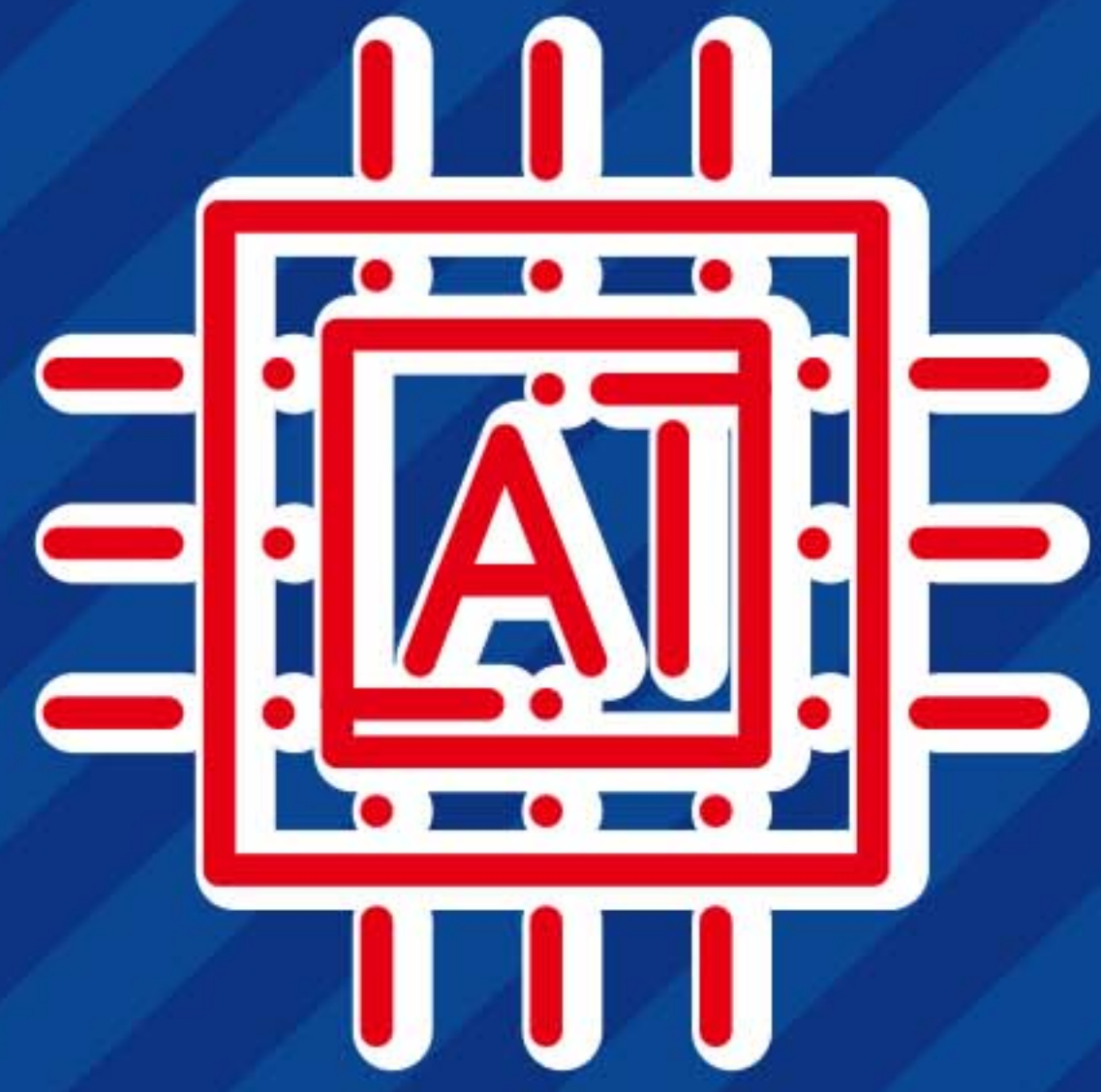
Color SensorX1



Color Lamp X1

Ages 6+
619 PCS

																	
Beam 15M X6	Beam 13M X6	Beam 11M X4	Beam 9M X6	Beam 7M X6	Beam 5M X6	Beam 3M X4	Beam 3M X4	Beam 3M X4	Beam 3M X4	Beam 3M X4							
																	
Frame Beam X1 5x11M	Frame Beam X3 5x7M	Double Angular Beam X6 3x7M	Angular Beam X4 3x7M	Angular Beam X6 4x6M	Angular Beam X6 4x4M	Angular Beam X4 3x5M	Angular Beam X8 3x5M	Angular Beam X12 2x4M	T-Beam X4 3x3M								
																	
Axle 12M X2	Axle 10M X2	Axle 9M X2	Axle 8M X2	Axle 7M X6	Axle 6M X4	Axle 5M X8	Axle 4M X4	Axle 3M X14	Axle 2M X10	Axle 8M with Stop X2	Axle 4M with Stop X2	Axle 3M with Stop X2					
																	
Gear 40T X2	Double Belvel Gear 36T X2	Gear 24T X4	Double Belvel Gear 20T X2	Gear 16T X4	Double Belvel Gear 12T X2	Gear 8T X4	Small Bottom X2 Turntable	Small Top X2 Turntable	Belvel Gear 12T X2	Worm Gear X2	Gear 4T X4						
						   											
Tire 65mm X2	Hub 65mm X2	Hub 30mm X4	Belt 30mm X4	Ball Beaning X1	Steel Ball X1	Right Curved Panel 3x11M X1 Left Curved Panel 3x11M X1 Right Curved Panel 3x7M X1 Left Curved Panel 3x7M X1											
																	
Connector Peg with Friction 2M X76	Connector Peg 2M X16	Connector Peg with Friction with Alex 2M X56	Connector Peg with Alex 2M X20	Connector Peg with Friction 3M X30	Connector Peg 3M X16	Connector Peg with Bushing 3M X22	Double Connector Peg 3x3M X6	Angular Connector Peg 3x3M X4	Straight Peg 3M X6	Single Peg 2M X8	Square Peg 2M X8	Cross Peg 3M X2	Double Peg 3M X6				
																	
Bushing 1M X10	Bushing 1/2M X10	Axle Connector X6 2M	Pin Connector X4	Beam with Crosshole 2M	Rubber Beam with Crosshole 2M	Point 3M X4	Cross Block X8 2M	Cross Block X10 3x2M	Double Cross Block X8 3M	Cross Block X4 2x2M	Cross Block X6 3x2M	Cross Block Fork 2x2M	1/2 Triangle Beam X4	1/2 Beam 4M X4	Angular Block 0° X6	Angular Block 180° X4	Angular Block 90° X4



JMC-NY-2108E

INTELLIGENCE STORM



INTELLIGENT
RCU



LI-BATTERY



INTERACTIVE
SERVO MOTORS



COLOR
SENSOR



ULTRASONIC
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PHOTOELECTRIC
SENSORS



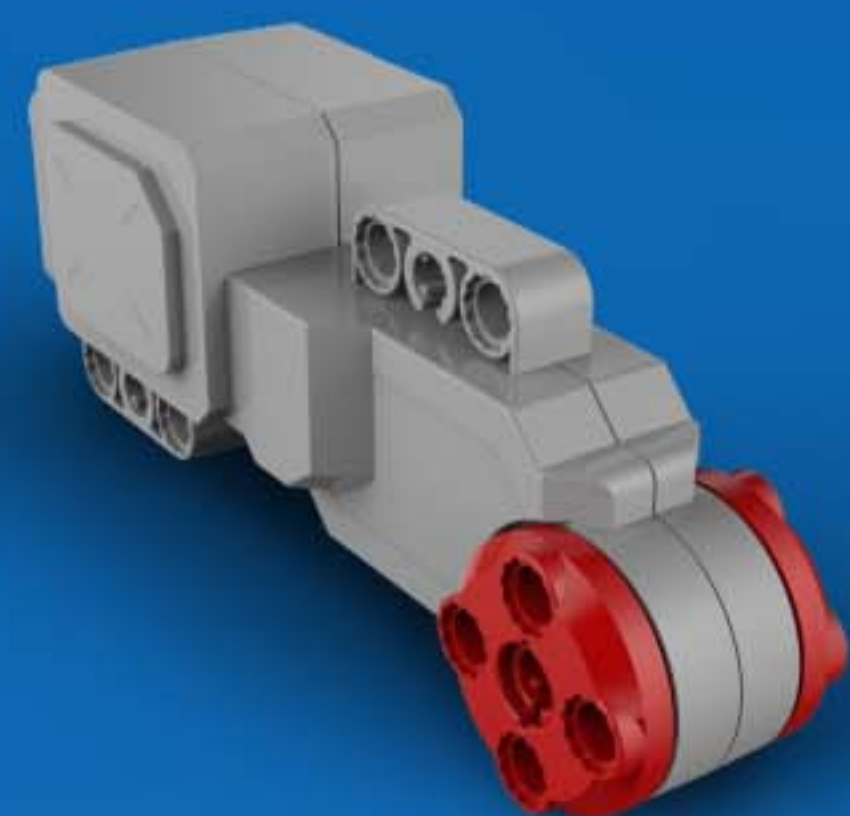
TOUCH
SENSORS



COLOR
LAMP



Basic sensor (set comes with)



Large
Motor



Medium
Motor



Ultrasonic
Sensor



Photoelectric
Sensors



Color
Sensor

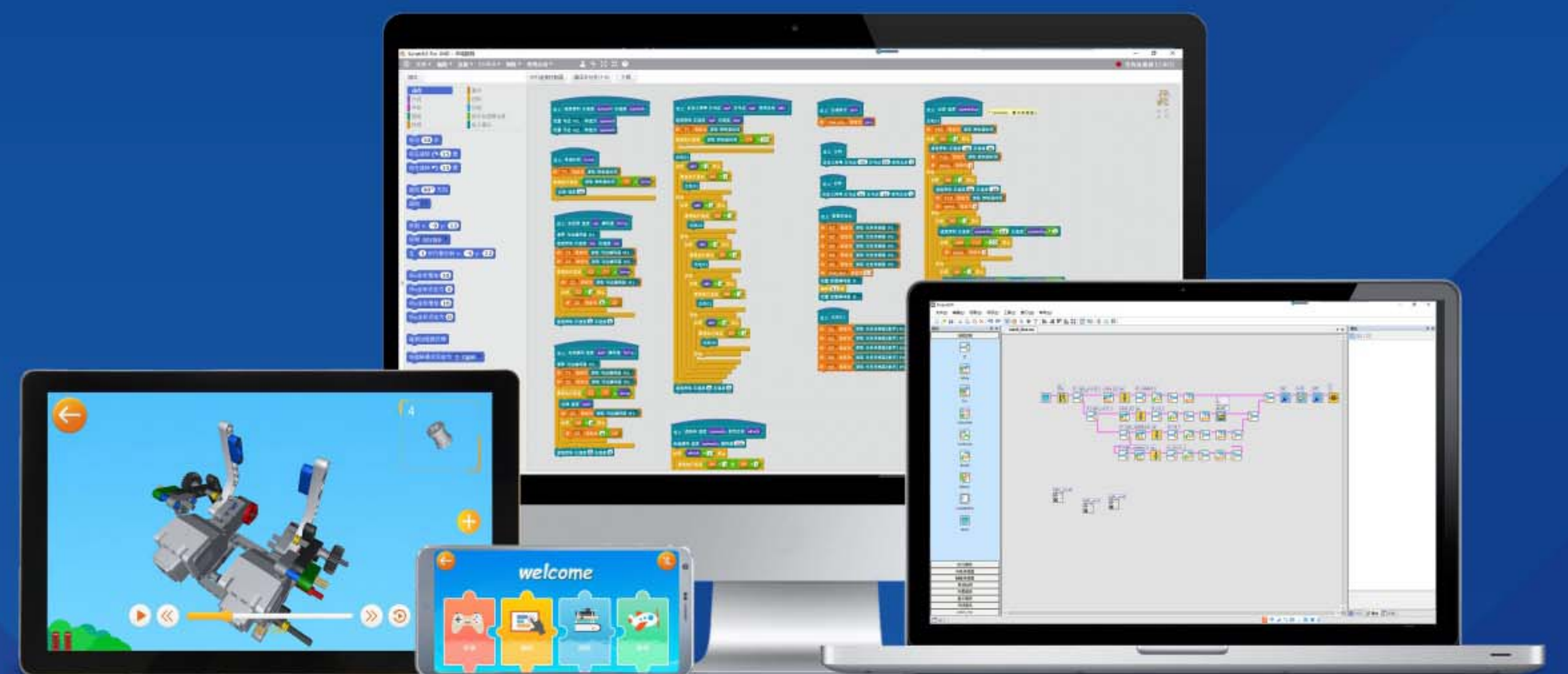


Touch
Sensor



LED
Module

Programming Softwares



Scratch



Flow Chart
Programming



python



Language



Artificial
Intelligence

The Intelligence Storm Suite provides a powerful artificial intelligence teaching platform that provides Scratch 3.0 programming, RoboExp software flow chart programming, Python and C language code programming, etc. Support multi-hardware platforms such as PC, PAD and mobile phone. The mobile phone APP also supports camera AI algorithm, face recognition and AR two-dimensional code.