

Booth No. 7A62-13

# Robo Risen Co., Ltd.



Year Established	2017	Type of Business		Manufacturing	
Website	roborisen.com	Main Export Countries		US, Germany, Nederland	
SNS	https://www.facebook.com/pingpongrobot				
Main Customer	Domestic Customers		International Customers		
	Schools at each level and educational institutions		STEAM Distributors and Institutions		
The Person In Charge	Name	Department		Position	
	Daniel Park	Marketing Dept.		Manager	
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## **Company Description**

RoboRisen developed its first modular robot series, Ping Pong Robot, based on the open platform G-Cube. Since 2020, it has been widely used for future education in SW, Al, Maker, IoT, etc. at around 1,000 sites, including domestic and overseas educational institutions, elementary, middle, high schools, and universities.

### **Product**

#### PingPong Robot EDU START a

**Function and Usage**: PingPong Robot EDU START  $\alpha$  is a basic educational package of PingPong robot that can be used for coding, Al, loT, Makers education activities, and is configured to assemble two cubes, an Auto Car, Worm Bot and a robot vacuum cleaner.



Marketing and Selling Points: PingPong robot consists of a basic module, a cube and different types of links that connect the cube, which can be extended to create

various types of robots. In addition, you can have fun with various coding activities such as drawing shapes, motion maker and joystick buttons with a smartphone app and you can learn computational thinking, coding and robotics while controlling PingPong robot with the Scratch 3.0 and Python. It also starts with one cube, with one more cube added at each level, and you can also use IoT sensor such as light, sound, dot matrix and other sensors.

### **PingPong Robot EDU Master**

**Function and Usage**: PingPong Robot EDU Master is an All-in-One educational package of PingPong robot that can be used for coding, Al, IoT, Makers education activities, and is configured to assemble four cubes, 10 types of robot, Mono Car, Auto Car, Worm Bot, a robot vacuum cleaner, Drawing Bot, Battle Bot, Ant Bot, Human Bot, Crawling Bot, Robot Arm and external sensors.



**Marketing and Selling Points**: PingPong robot consists of a basic module, a cube and different types of links that connect the cube, which can be extended to create

various types of robots. In addition, you can have fun with various coding activities such as drawing shapes, motion maker and joystick buttons with a smartphone app and you can learn computational thinking, coding and robotics while controlling PingPong robot with the Scratch 3.0 and Python. It also starts with one cube, with one more cube added at each level, and you can also use IoT sensor such as light, sound, dot matrix and other sensors.