

Intelligent

RingBo

World's 1st intelligent riding robot

Creative Developer Group
AIRROBOT

AIRROBOT CO., LTD.

13-1, Jamwon-Dong, Seocho-Gu, Seoul, Korea
Tel. +82-2-558-5155 Fax: +82-2-558-5561
Email: ceo@airrobot.co.kr



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Air Robot is..

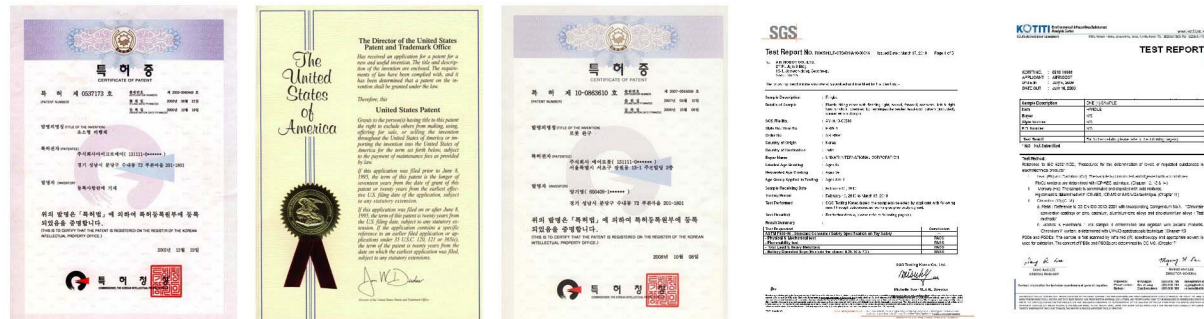
Air Robot is a technology intensive and driven company that specialized in robots and Micro Aerial Vehicles (MAV). Air Robot develops, researches, and produces robotic and MAV relevant products for the sake of consumer satisfaction.

Robot and the MAV business contribute dynamic growth for Air Robot's business. Air Robot's systemized and synergy oriented business helps to create complementary portfolios. The toymart.com is one the distribution channels, the first online shopping outlet in Korea specializing in toys.

As a specialty and expertise in robotic toys, Air Robot introduced the riding intelligent Robot (RINGBO), the world's first commercial riding robot. Ringbo has been sold around world and aided the development of further proprietary products.

Air Robot's competitive and cutting edge technologies and products deliver creativity and satisfaction to consumers around world. The Air Robot's evolution and progress never end continue for customer satisfaction.

World Proven Quality and Technologies Awarded Patents & Certifications



Ringbo (Riding Robot)

Easy Movements and Controls

- World's 1st intelligent riding robot
- A State of The Art Technologies
- Simple operation by joystick
- AI features to sense obstacles
- Agility and mobility in the less roomy space with zero turn radius
- Outperformance in control – joystick and pedal operating technologies
- Status indicating voice alert feature
- World patents and certification
- Safety proven



Cutting Edge technologies Simple and Easy Operation

- Unlike other ride-on toys, Ringbo is operated by joysticks. It requires zero swing radius, so, kids can control it simply

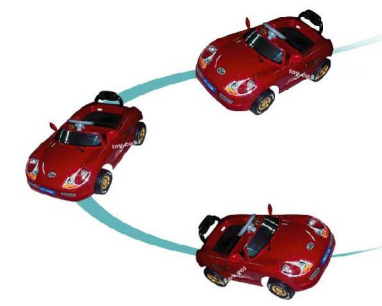


Indoor Rides

- Zero radius swing guarantees satisfactory performance in less roomy space such as living rooms. Protective bumpers and components prevent any scratch or damage.
- Sensor driven features prevent bumping and injury



RINGBO



Other general ride-on

Features and Specifications

Safe Riding Sensor and Voice Alert System

- Authentic and unique sensor and voice alert system prevent kids riding risks. Ringbo detects obstacles and stops automatically to avoid crash and bump.



Pedal Operation

- Ringbo deploys pedal operation system to control speed and safety. Pedal operation system will definitely keep kids safety all the times.
- Ringbo implements advanced cutting edge design to make it unique and authentic.
- Ergonomics design helps kid to enjoy safe riding while it operates or moves.

Voice status Alert System

- Ringbo's unique voice status alert features help kids to learn English
- Ringbo's voice alert and status indication system provide extra joys to kids while riding Ringbo



Authentic Features and Functions



1. Instrument Board Sensor

Lamps on the instrument board indicate the operation status such as power, charging conditions, directions, and obstacle detection.

2. Sensor

Ringbo's unique and advanced artificial intelligence function automatically detect hurdles and obstacles. Automatic stop features help kid's injury and crash.

3. Shock Absorption Bumper

Ringbo's shock absorption system in bumpers help to prevent collisions and damages such as wall, furniture and home appliance.

4. Non-Skid Seat

Ringbo deploys non-skid material for riding safety. Ergonomics design also helps to prevent skid when kid sit on and guarantees safe riding

5. Removable Wheels

Soft material and high tech materials are deployed to avoid any harmless and damages. Ringbo also equipped with wheels for stability. The front wheel enables Ringbo to rotate 360 degree at a standstill and allowing riders the freedom to enjoy accessibility.

Specification

- **Product Type** : Riding Toy (Riding Robotic Toy)
- **Model Name** : Ringbo RBW-1
- **Dimension** : 440W x 598L x 593H
- **Product Material** : ABS, PP, PE (Seat), and Urethane (Bumper and wheel)
- **Age Grading** : R+3 years old
- **Time for Charging** : 6 to 8 hours (Battery for Charging: 12V 4.5Ah)
- **Duration per Charge** : Up to 1 1/2 hours
- **Speed** : 3 to 4 km/h
- **GW** : 8.5kg
- **Allowable Load Weight** : 30 kg



* This picture shows color comparison only. Not all colors are available



Patents

International patents awarded and applied
 Trademark registered
 Design and copyrights registered

World Reputation

- Ringbo introduced and broadcasted via world class TV news and shows



• ABC (US)



• CBS (US)

- Exhibitions



• Nurnberg Toy Fair



• Tokyo Exhibition



• Korea Trade show in New York



• Korea Business Fair