## **MACFORMERS**<sup>®</sup> Intelligent Magnetic Construction Set For Brain Development

## WALKING ROBOT SET

# MAGFORMERS MODEL BOOKLET

THE MAGFORMERS INC.

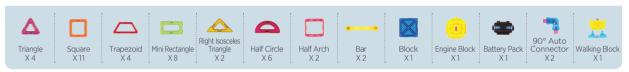
TI

HI-TECH SET LINE

# **Magformers Walking Robot Set**

Magformers Walking Robot Set comes with a Battery Pack and a Walking Block. Make many different types of moving robots. Be creative and make your own unique robot. Magformers will help grow creativity with moving robots.

#### 01 Composition (45PCS)



### 02 How to Use Battery Pack



The Battery Pack gives power to the Walking Block. If you press the power button, the robot will walk. Please put 3 AAA batteries according to (+) and (-) poles. (The battery is not included.)

Power Button

#### 03 How to Use Engine Block



The Engine Block delivers the power of the Battery Pack to the Walking Block. You can control the walking speed. You can also stop the movement of the legs.



### 04 Warnings

- If the Battery Pack moves slowly or does not work smoothly, there might be a power issue. Please change the batteries.
- Please make sure to turn off the power after use since it may drain the battery.
- Please do not throw, or drop Battery Pack.

#### The Battery Information

• Battery Pack AAA 1.5V × 3



#### How to Remove and Insert Replaceable Batteries

- Remove screws and place three AAA batteries in the correct position as displayed inside.
- Non-rechargeable batteries are not to be recharged.
- Rechargeable batteries are to be removed from the toy before being charged.
- Rechargeable batteries are only to be charged under adult supervision.
- Batteries are to be inserted with the correct polarity.
- Exhausted batteries are to be removed from the toy.
- The supply terminals are not to be short-circuited.

02

#### Many robots live together in the Magformers robot village!

Baby robots go to school and play with living doll robots. And robots who like nature enjoy a picnic and spend a day outside. In the peaceful robot village, there are hero robots too who defeat the villain robots.

Have fun making many different robots with Magformers!



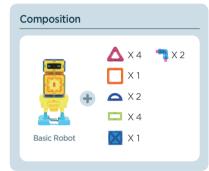
#### 05 Make Magformers Basic Robot

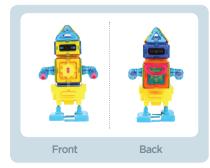
Magformers robots start from the basic robot. Make a basic robot form and then make many different robots.



HI-TECH SET LINE

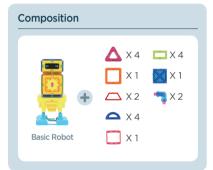
### **Boy Robot Going to School**

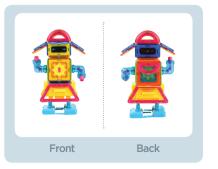






### **Girl Robot Going to School**

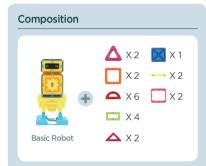


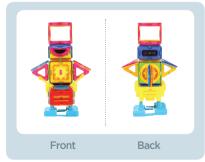




HI-TECH SET LINE

## **Clockwork Toy Robot**

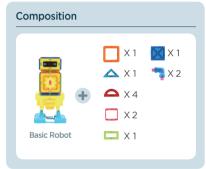


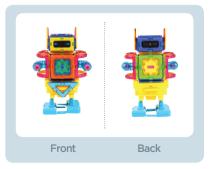




06 \_\_\_\_\_ 07

### **Space Robot**

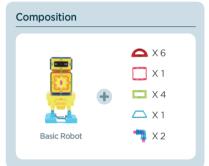


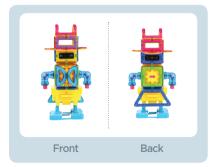




HI-TECH SET LINE

## **Gentleman Robot Enjoying a Picnic**

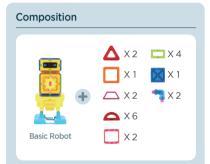


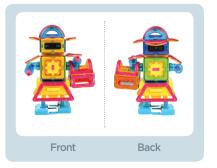




08 \_\_\_\_\_ 09

## Lady Robot Enjoying a Picnic



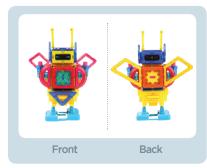




HI-TECH SET LINE

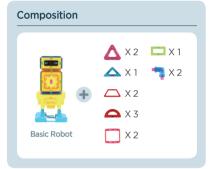
## Villain Robot

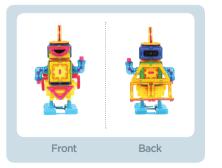


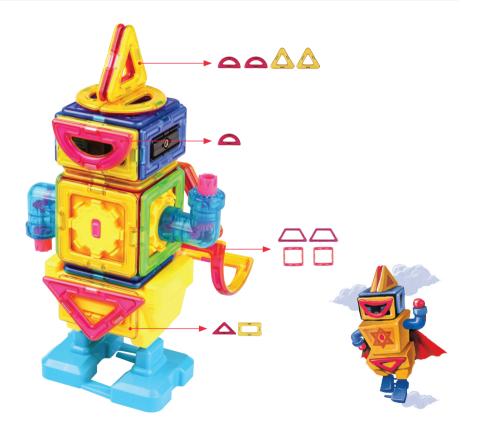


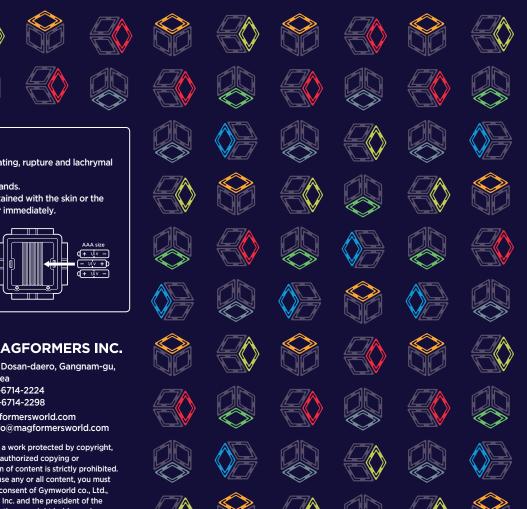


### **Hero Robot**



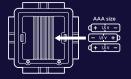






#### **Battery Warnings**

- If putting a battery in it or using it mistakenly, overheating, rupture and lachrymal fluid could be caused.
- · When lachrymal fluid oozes out, never touch it with hands.
- When the fluid which comes out from the battery is stained with the skin or the clothes and gets into the eye, counsel with the doctor immediately.
- · Do not mix old and new batteries.
- Do not mix alkaline, standard(carbon-zinc), or rechargeable(nickel-cadmium)batteries.
- Turn off the power when not in use.
- After playing, turn off the power without fail and keep it separate from others.
- Separate the used battery safely.



#### US Patent No. 7,154,363,B2

© 2014. The Magformers INC. All rights reserved. MAGFORMERS® has been a registered trademark of Gymworld co., Ltd., Magformers Inc. and the president of the corporation since 2009. When quoting MAGFORMERS<sup>®</sup>, the trademark of Gymworld co., Ltd., Magformers Inc. and the president of the corporation must be declared.



#### THE MAGFORMERS INC.

2~4F, 210, Dosan-daero, Gangnam-gu, Seoul, Korea Tel: 82-2-6714-2224 Fax: 82-2-6714-2298

www.magformersworld.com E-Mail : info@magformersworld.com

This book is a work protected by copyright, thus, any unauthorized copying or reproduction of content is strictly prohibited. In order to use any or all content, you must receive the consent of Gymworld co., Ltd., Magformers Inc. and the president of the corporation, the copyright holder and owner of its publication rights.