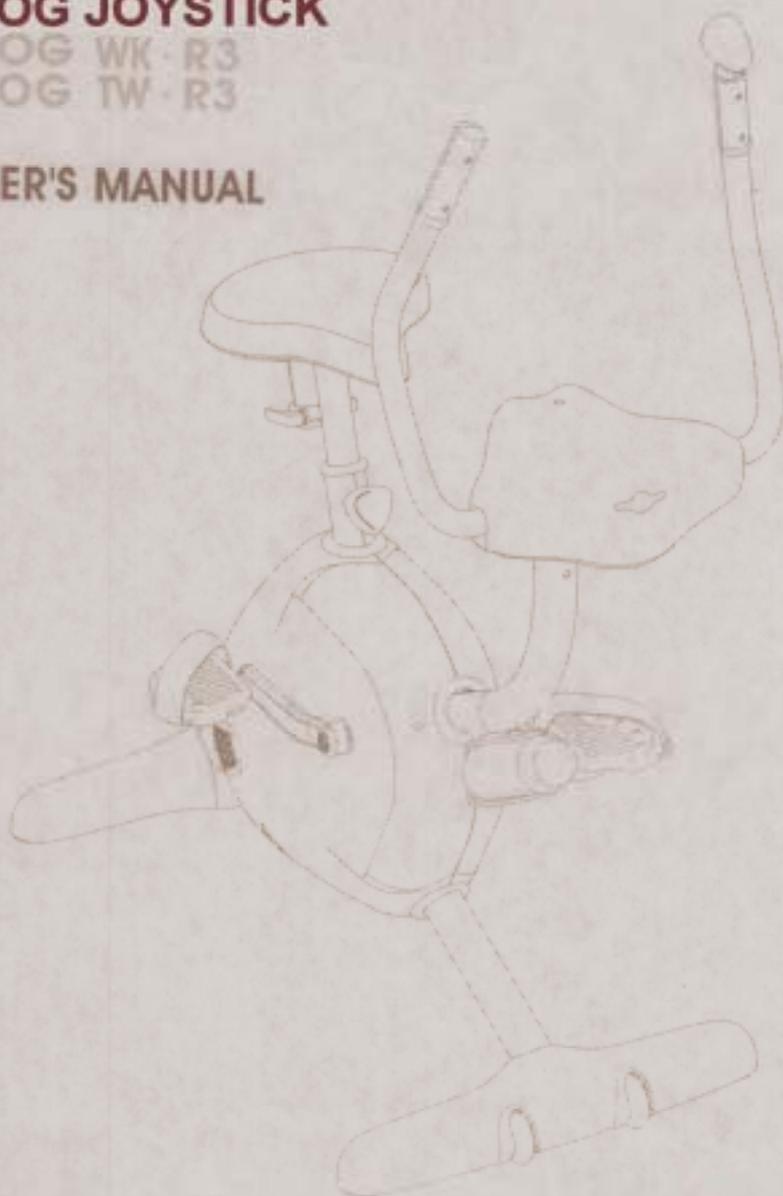


MOG
ON-LINE FITNESS

To use this product safely and properly, please read this instruction manual carefully prior to use.
After reading, please keep manual in a convenient place for future reference.

MOG BK - A6
MOG JOYSTICK
MOG WK - R3
MOG TW - R3

USER'S MANUAL



humus MOG

CAUTION: Changes or modifications not expressly approved by the manufacturer responsible for compliance could void the user's authority to operate the equipment.

WARNING

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

INFORMATION TO USER:

This equipment has been tested and found to comply with the limit of a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation; if this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient / Relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.

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1. Safety Precautions - DANGER

Dear Customer:

Thank you for buying the MOG JOYSTICK.

Before using our product, please read 'Safety Precautions' for correct and safe usage.

The 'Safety Precautions' mentioned here describe safe and proper usage. Reading of this material requires close attention and adherence to all instructions.

If the product is used for other purpose rather than exercise, injury may occur.

Danger levels are divided into the following 3 categories, with resulting possibilities that may occur when handling the product incorrectly.

 **DANGER** If user ignores this sign and handles in a wrong manner, it will cause serious injury or death.

 **WARNING** If user ignores this sign and handles in a wrong manner, it may cause serious injury or death.

 **CAUTION** If user ignores this sign and handles in a wrong manner, it may cause injury or physical damage.

WARNING

- +Secure proper space for safe exercising.
- +Use indoors.
- +Use only for exercising purposes.
- +Keep away from heater or flame, as a fire may result.
- +Use only a dry cloth to wipe clean.
- +Provide proper instruction prior to use by children.
- +Use only accessories that accompany product.
- If other accessories are used together with it, it may cause machine breakdown.
- +Refer to manual for installation instructions.
- +Contact only qualified professional technicians for repair.
- +Make sure lines are not entangled, which may result in a fire or personal injury (by tripping people).
- +Do not touch with wet hands.
- +Do not put heavy objects on lines, which may cause a fire or electric shock.
- +Unplug from power source and USB cable after use.
- +Make sure there are no poor connection conditions when connecting lines, which may damage product.

2. Product Introductions - Product Description

What is the MOG JOYSTICK?

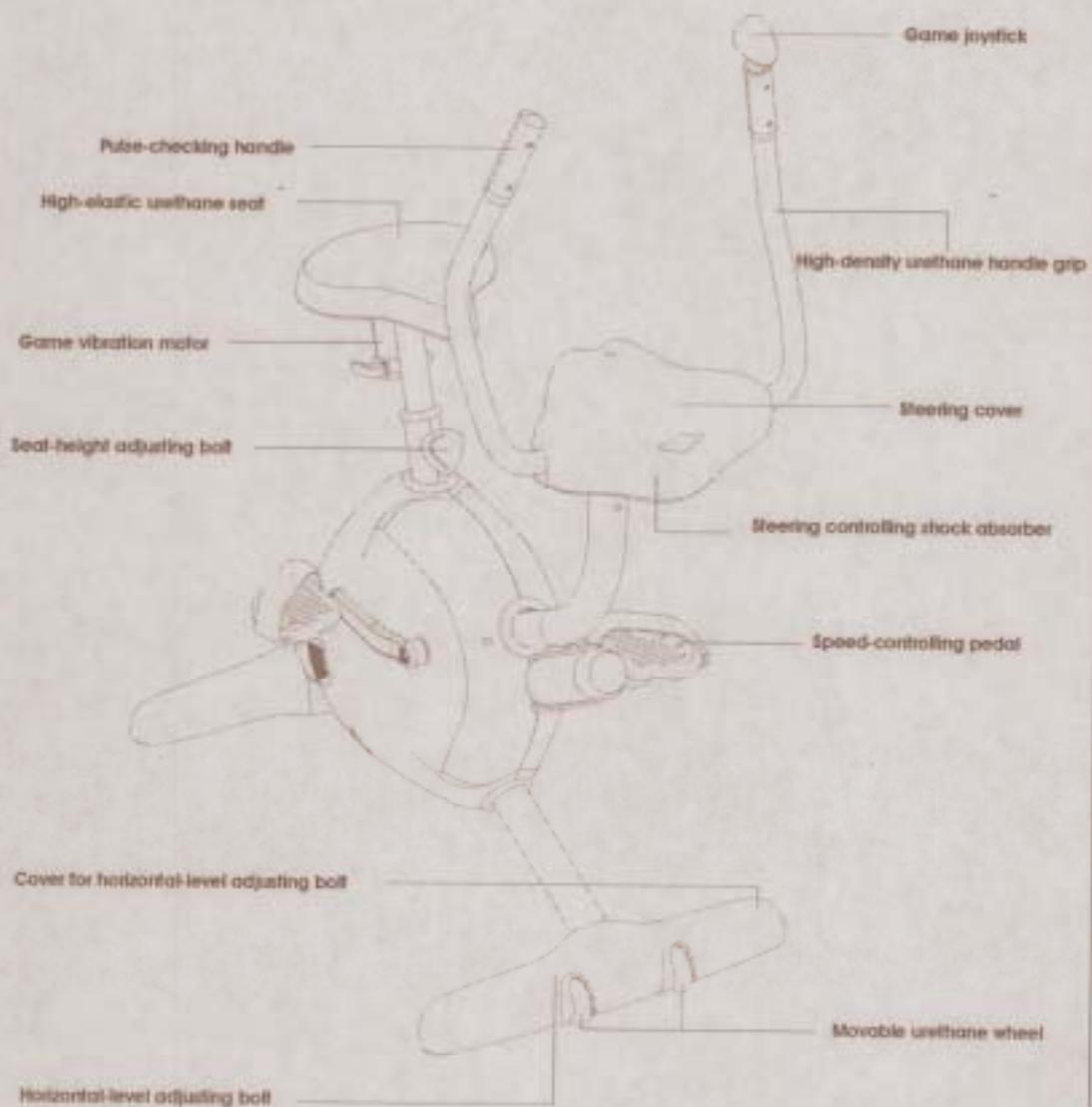
The MOG JOYSTICK is a brand-new piece of fitness equipment that allows users to enjoy exercising and games at the same time.

The MOG JOYSTICK is designed to enable users to share the exercise experience with others in cyberspace by using game and voice-communication functions. At the same time, the Health Manager constantly checks users' health condition.

One of the primary characteristics of the MOG JOYSTICK is the ability to make users feel that they are actually riding a bike outdoors, as a result of using game functions. Unlike other exercise equipment, the MOG JOYSTICK handle is adjustable for game control. Its two-way handle shock absorber gives users the sensation that they are holding actual bike handlebars. In addition, its built-in magnetic wheel maximizes exercise effects.

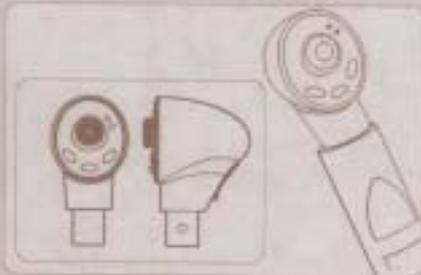
Lack of exercise has become a big problem among people these days, due to small indoor living and work spaces, as well as an increasingly dangerous environment. That's where MOG JOYSTICK comes in. It enables not only adults, but also teens who enjoy computer games, to have fun exercising while simultaneously playing games over the Internet, with the convenience of continuously monitored health.

2. Product Introductions- Names of Each Part and Its Function



2. Product Descriptions - Functions and Precautions for Each Part

Handlebar and Post Part



● Joystick

Controls game with direction-adjusting keys and buttons.



Do not apply excess pressure on product.
Do not disassemble, which may cause equipment breakdown.

• Please refer to game manual for details.



● Pulse checking

Checks pulse of user.
Health Manager may help user manage proper level of exercise by checking heart rate (exercise strength).
Use after logging onto the game.



Do not touch with wet hands



● Handle Vibration Motor

Vibration system is installed in the left handle, which helps maximize excitement of game by delivering vibration to the handle according to game story.



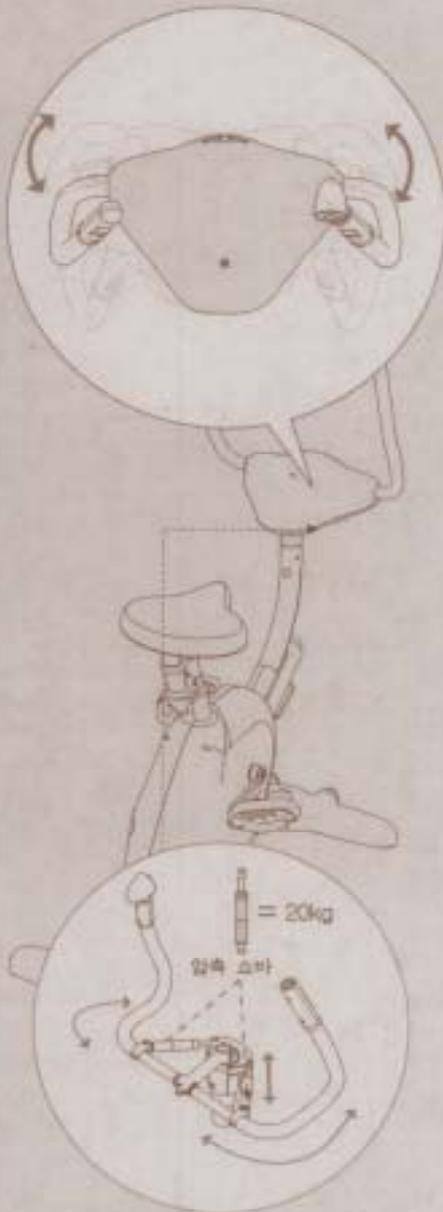
Do not disassemble.
Do not touch with wet hands.
Touching with wet hands may cause electric shock

● Urethane handle grip

Soft and strong urethane handle grip is skid-proof.

2. Product Descriptions - Functions and Precautions for Each Part

Handlebar and Post Part



● Steering Cover

Prevents fingers from injury, which may be caused during exercises – side to side movement – and dusts or other particles from getting inside.



Do not disassemble nor mend or attempt to rebuild it. This may result in electric shock, fire or malfunction.

• Please refer to game manual for details

● Steering Equipment

20kg shock absorbers are built in a steering cover at the both sides of handle, enabling arm exercises while steering. Sensors, which detect a right-and-left movement of handle, is installed inside steering cover, performing various functions when being connected to game.

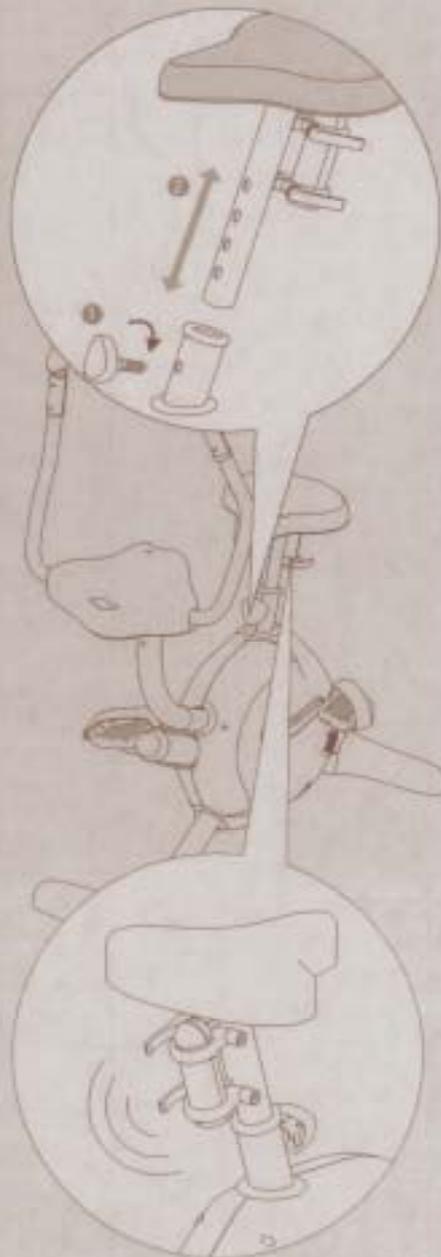


Do not apply excess pressure on product.

•Contact A/S center when it is broken

2. Product Descriptions - Functions and Precautions for Each Part

Seat and Vibration Motor



- **Seat-height Adjusting Bolt**

Unscrew bolt to adjust to user's physical conditions.
Screw bolt tightly to fix it.

- **Seat**

Seat is made of urethane - strong and soft material, giving less pressure to hip and waist for protection.

- **Seat Vibration**

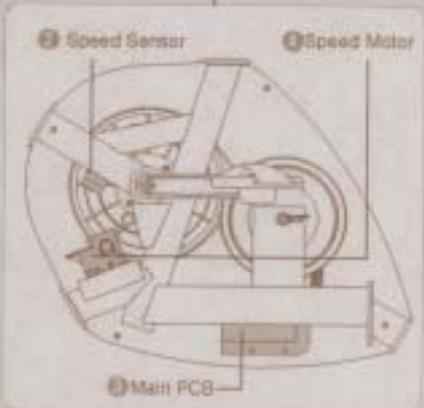
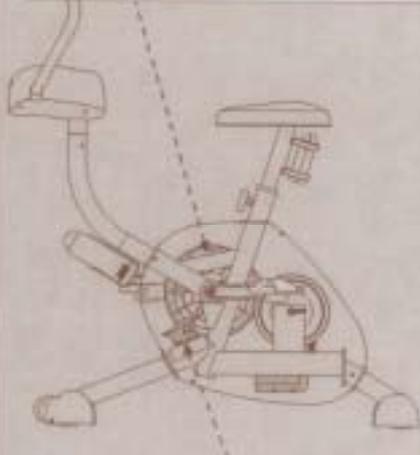
Vibration system is installed under seat, delivering vibration to seat according to game story and maximizing game excitement.



Do not apply excess pressure on product.
Do not disassemble nor manipulate.

2. Product Descriptions - Functions and Precautions for Each Part

Crank and Operation Part



● Main Cover

Main cover has a main system in it, protecting various sensors and magnetic wheel from dusts and other particles.



Do not mend nor rebuild it.
This may cause electric shock, fire and/or malfunction.
Do not apply excess pressure on product.

● Main Equipment

1 Magnetic Wheel

Helps user exercise comfortably and smoothly.
Magnetic wheel has less trouble compared with other products with its simple structure.

2 Speed Sensor

When user begins exercising, magnetic wheel begins to turn and speed sensor detects turning speed and delivers it to main detection PCB, thereby controlling speed according to particular game stories.

3 Main PCB

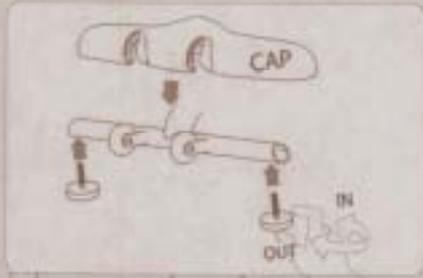
Designed to control all game-related functions.
(Do not give too much shock to it, which may cause machine breakdown.)

3 Speed Motor

Thanks to the main PCB control, a speed motor controls the magnetic wheel, adjusting pressure onto pedal, thereby providing real sensations of excitement during game.

2. Product Descriptions - Functions and Precautions for Each Part

Wheel and Lower Part of Frame



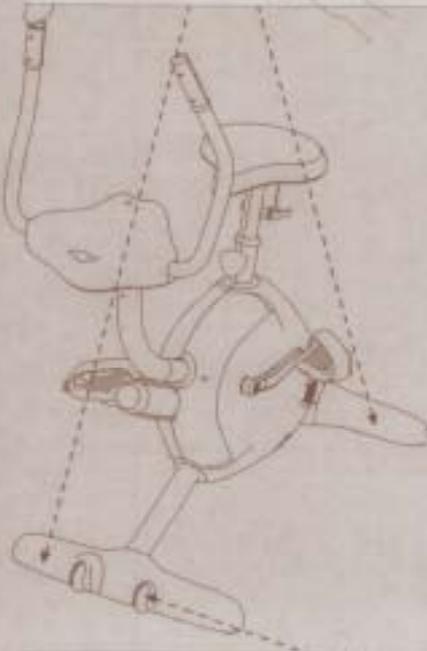
● Horizontal-level Adjusting Bolt

Protects built-in electricity source and USB code from dust and other particles.
If ground is not level for installation, use the horizontal-level adjusting bolt to maintain product at horizontal position.

(When adjusting horizontal level, turn screw clockwise.)



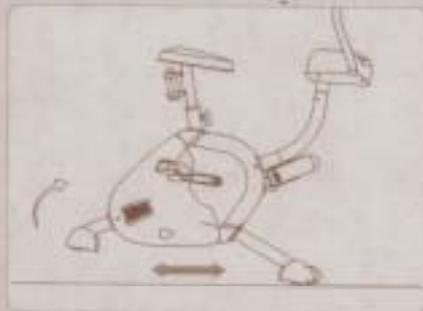
Do not disassemble nor mend or attempt to rebuild it.
Do not apply excess pressure on product.



● Moveable Wheel

Made of urethane, preventing damage to surface of floor while moving.

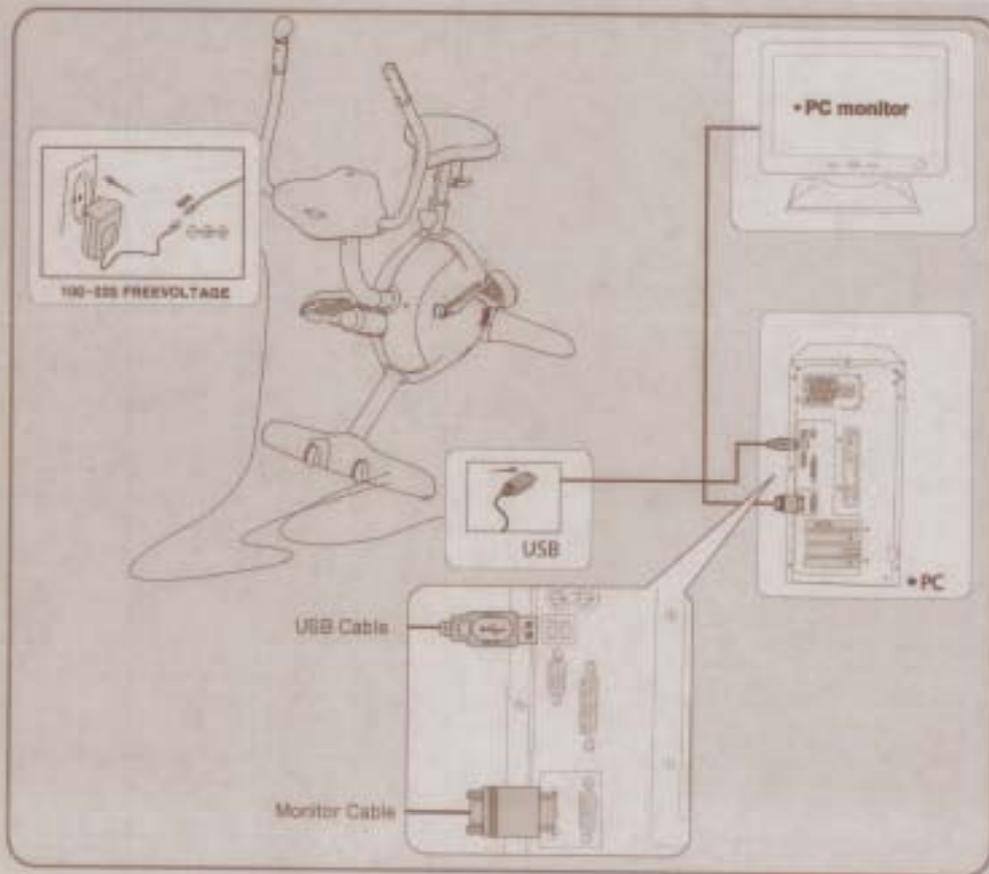
When moving machine, hold both sides of frame with hands and push backwards.



Do not apply excess pressure on product.
Do not disassemble.

3. Installation and Assembly- Installation

To connect to PC



For usage, connect USB cable to PC's USB port.

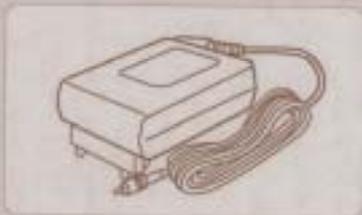


Install on even ground.

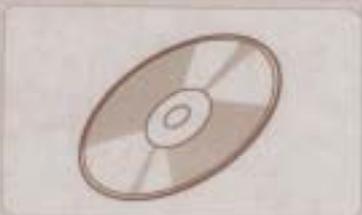
3. Installation and Assembly - Parts Verification



- MOG Bike Main Body



- DC 12V 4.0A Adapter



- GAME-CD



- USB Cable



Do not use with other than provided accessories.
Using other products may cause malfunction.

4. Usage - Post-usage/Checking and Maintenance

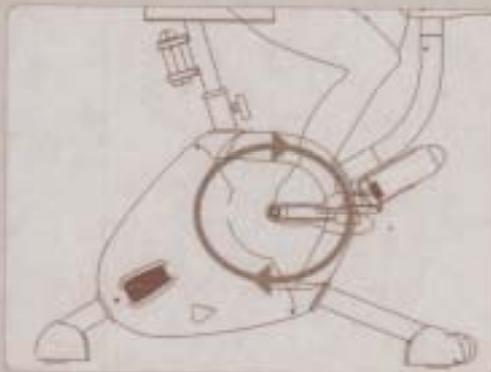


Do not disassemble nor mend or attempt to rebuild it. This may result in electric shock, fire or malfunction.
Do not damage, manipulate or put heavy objects on power codes, which may cause breakdown, fire and/or electric shock.

1. Check exercise contents in Health manager (exercise management program).
2. End game.
3. Disconnect product and computer (or set top box) with USB cable.
4. Disconnect computer (or set top box) and TV with Audio/Video cable.
(When connecting TV with computer (or set top box) attached with TV signal receiving card).
5. Disconnect adapter from power source.

- Use only a dry cloth to wipe clean.
- Contact only qualified professional technicians for repair.
- Do not put heavy objects on lines, which may cause a fire or electric shock.
- Unplug from power source and USB cable after use.

4. Usage - Exercise Effects During Usage

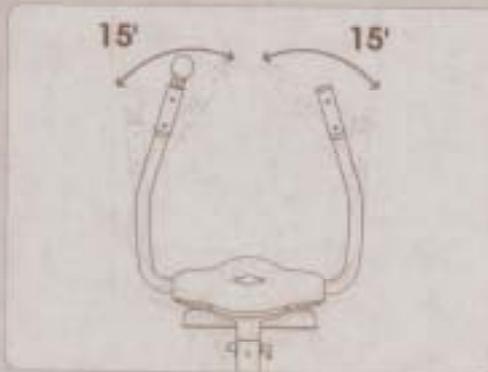
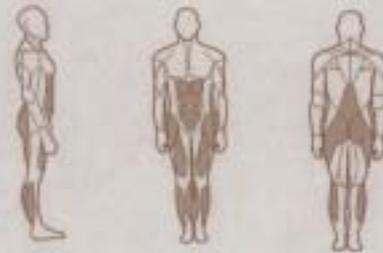


● Pedal Movement

● Workout leg and abdomen muscles

Pedal smoothly like riding a bike
(This controls game speed)

Effective for development of the lower part of the body, heart and lungs. Especially good for the elderly because it does not put pressure on the lower body joints.

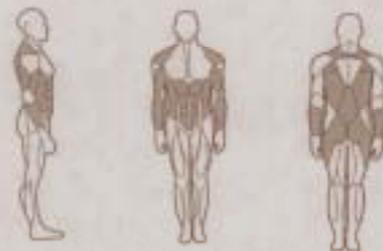


● Handle Movement

● Waist exercise including back, abdomen, arms and side

Put hands on pulse checking handle and use
hands according to game options.
(It controls game direction)

Effective for development of upper body muscles.
Good for circulatory system and aerobic effects.



4. Usage - Pre-use Preparation and Information



Install on even ground.

1. When moving equipment, hold both sides of frame with hands and push backwards.
2. Use USB cable to connect product to PC (or set top box).
3. Use Audio/Video cable to connect computer (or set top box) and TV,
(When connecting TV with computer (or set top box) attached with TV signal receiving card)
4. Connect adapter to power source and use.
5. Put game CD to PC CD-ROM for installation or download from our homepage at www.hunustog.com.
6. Use mouse to click game icon.
7. Sit on seat or put feet on pedal, hold pulse-checking handle and prepare to exercise.

- Secure proper space for safe exercising.
- Use indoors.
- Use only for exercising purposes.
- Provide proper instruction prior to use by children.
- Refer to manual for installation instructions.
- Make sure there are no poor connection conditions when connecting lines, which may damage product.



Before usage, relax your muscles by performing simple exercises and minor warm-ups.
This improves flexibility and exercise effects, as well as prevention of possible exercise-related injury.

5. Storage and Transport

- Storage

1. Store indoors away from humidity.
2. Keep on even ground.
3. Make sure lines are not tangled.
4. Disconnect power plug and USB cable during storage.
5. Keep away from kids and children.

- Transport

1. Use movable wheels for movement.
2. Keep horizontal when carrying.

6. Troubleshooting



Pulse checking system is not working!

④ Problem >

Hands are not correctly positioned on pulse-checking handle.

Solution >

Place each pair of hand on pulse-checking handle as seen in the image.

•If problem continues after taking above measures, contact A/S center.



Stop operation before dealing with equipment problems.

7. Customer Support Information

Customer Support Center

If product is not working properly and problems are not solved with the manual, contact the following customer support center.
Headquarters: 02-545-3271

HUMS MOG Homepage

Homepage provides 24-hours up-to-date information about latest products, driver software, online manual, Q&A and various events.

<http://www.huzumog.com>

Guarantee Regulations

1. The term of guarantee is one year after purchase date. We handle any problems which occur within this period free of charge.
2. Only the main body of the product is subject to our service guarantee.
3. Submit a written guarantee for free-of-charge A/S service.
4. Our guarantee regulations do not apply in the following cases, provided that we provide fee-based services for those who want A/S service for those cases.
 - (1) When written guarantee is lost.
 - (2) When product is broken or damaged as a result of improper use, according to manual, or unauthorized person performs repairs.
 - (3) When product is broken or damaged due to natural disasters including fire, earthquake or flood.
 - (4) When written guarantee has no description of purchase date, sales agency or customer name, or illegal changes are made to a written guarantee.
 - (5) When the product is broken or damaged due to illegal proceedings, moving, falling or floods.
5. Get product counseling at our headquarters or sales Dept. (Refer to descriptions).
6. Others:
 - (1) Guarantee effective only in Korea.
 - (2) Guarantee is not re-issued.

MOG

ON-LINE FITNESS

Horus Mag Co., Ltd
1st Fl., MOG Building, 130-7, Cheongdam-dong,
Kangnam-gu, Seoul 130-130 Korea
Tel: 02-545-3271 Fax: 02-545-3973
<http://www.horusmag.com>

Customer Help Desk
Tel: 02-545-3271, 080-700-5425

Contents in usage descriptions vary by products or game versions and can be partially changed without notification to customers.