

Instruction Manual

Thank you for purchasing this MAXELL product. Before use, make sure to read this Instruction Manual and use the product correctly and safely.

Confirmation of packed items

- Main Unit×1
- Power cable×1 (USB-A-USB Micro-B) Approx. 1m
- Instruction Manual×1 (this document)

1 Introduction

Keep the following in mind when reading the Instruction Manual.

- This Instruction Manual may be subject to change without prior notice.
- In order to improve the product, external appearance or part of the specifications may be subject to change without prior notice.

Disclaimer (See the warranty certificate for details of the warranty.)

- We assume no responsibility for any damage caused by fire, earthquake, action by any third party, other accidents, customer's intention or fault, incorrect use, or use under other abnormal conditions.
- The warranty stated in the warranty certificate is all we warrant, and we do not warrant anything except for this warranty including express warranty and implied warranty.
- We assume no responsibility for any damage caused by any usage not described in this Instruction Manual.
- This product is not intended for use with equipment and devices related to human life such as medical equipment and devices, nuclear equipment and devices, aerospace equipment and devices, transportation equipment, and equipment and devices which require a high standard of reliability. We assume no responsibility if this product is used for the control systems of these types of equipment and devices and if any injury or fire occurs due to failure of the product.
- This product is intended for use only in Japan. We assume no responsibility for use in any country other than Japan.

2 Safety Precautions

Please be sure to observe it for safe use.

- Danger:** Danger refers to misuse which might lead to death or serious injury¹ to a high degree.
- Warning:** Warning refers to misuse which might lead to death or serious injury¹.
- Caution:** Caution refers to misuse which might lead to injury² and may cause property damage³.

¹: Severe injury refers to things that have aftereffects such as blindness, injury, burns, electric shock, fractures, poisoning, etc., and those requiring hospitalization or long-term regular hospital visits for treatment.
²: Minor injury indicate injury, burns, electric shocks that do not require hospitalization or long-term regular hospital visits for treatment.
³: "Property damage" refers to indirect damage related to houses, household goods, livestock and pets.

KEY		△ stands for caution to fire, explosion, high temperature when handling the product. Details will be illustrated inside the symbol. (e.g. △ Electric shock)
		⊘ stands for prohibited actions when handling the product. Details will be illustrated inside or next to the symbol or with written description next to it. (e.g. ⊘ Do not decompose)
		● stands for instruction which must be followed. Details will be illustrated inside or next to the symbol or with written description next to it. (e.g. ● Remove plug from socket)

DANGER

Take power only from the USB port. When using the product, use the USB output AC adaptor. Use of any other power exceeding the rated power may result in heat generation, ignition, failure, electric shock or injury.

WARNING

- Keep dry.** Do not wet the product with water. Otherwise, fire or electric shock may occur.
- Do not touch the product with wet hands.** Otherwise, fire or electric shock may occur.
- Do not repair, alter or disassemble the product.** Otherwise, fire, electric shock or injury may occur.
- Disconnect the USB plug when an abnormal condition occurs.** When smoke, abnormal odor or noise emits from the product, or when water or a foreign object has entered inside the product, or when the product is dropped, immediately disconnect the USB plug. Use of the product as it is may result in fire or electric shock.
- Use only the included power cable.** Otherwise, fire or electric shock may occur.
- Make sure to insert the USB plug completely.** Use of the product with the USB plug incompletely inserted may result in fire or electric shock due to contact failure.
- Do not use a damaged power cable.** Do not pull forcibly, bend, damage, bind or place a heavy object on the power cable or lay the power cable under any object. Otherwise, flaw or disconnection of the cable may result in fire or electric shock.
- Do not place the product in direct sunlight or in a place with abnormally high temperatures.** Do not place the product in a vehicle, in direct sunlight or near a heating appliance. Otherwise, fire may occur.

WARNING

- Do not place anything other than Qi compatible devices on the product.** Otherwise, fire, electric shock or burns may occur.
- Do not sandwich any metal between the product and the device to be charged.** Do not sandwich any metallic piece such as a clip or coin between the product and the device to be charged. The metallic piece may generate heat, resulting in fire or burns.
- Do not attach any seal or tape to the product or the device to be charged.** Otherwise, fire, electric shock or burns may occur.
- Do not cover the product with a cloth or wrap the product in a cloth.** Otherwise, heat may be trapped, resulting in fire or burns.
- A person using a cardiac pacemaker should consult a doctor before using the product.** The product may affect your cardiac pacemaker.
- When using or storing the product, keep it out of the reach of children.** Otherwise, electric shock or injury may occur.

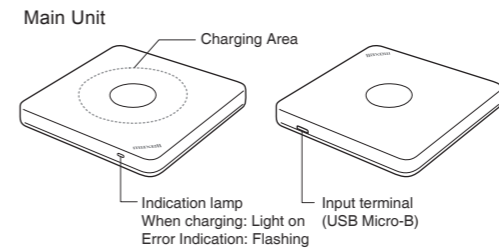
CAUTION

- Do not place the product in an unstable location.** Otherwise, you may drop or step on the product, resulting in injury.
- Use the product in a temperature range from 0 to 35°C.** Otherwise, burns or failure may occur.
- Read the Instruction Manual of the device to be charged before using the product.** Otherwise, burns or injury may occur. It may also cause failure to the device to be charged.
- Do not use the product in a vehicle.** Otherwise, use of the product may affect devices such as a vehicle antitheft system.
- Do not bring the product close to any object vulnerable to magnetism.** Otherwise, an IC card, credit card or cash card, etc., may be affected by magnetism and heat, resulting in permanent damage to such cards. Remove a card inserted into the cover before using the product.
- Disconnect the USB plug if the product will not be used for a long time.** Otherwise, failure may occur.

3 Compatible devices

This product can charge Qi compatible devices.
 ※ This product may not be used or may not charge completely depending on the type of device to be charged.

4 Name and function of each part



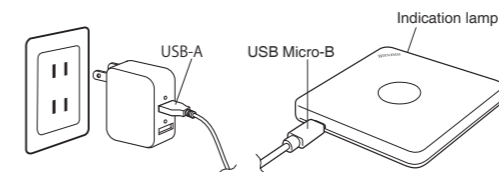
5 Preparation

1. Prepare an AC adaptor for USB output.

※ An AC adaptor is not included with the product. Prepare an AC adaptor (2A or more) for USB output.

2. Connect the USB cable.

Connect the USB Micro-B terminal on the main unit and the AC adaptor with the included power cable. When they are connected, the indication lamp will flash 3 times.

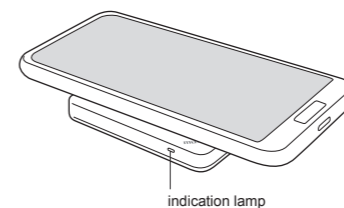


- ※ Use only the included power cable.
- ※ Confirm the direction of the terminal before inserting the power cable. Inserting the terminal in the incorrect direction may result in breakage of the terminal.

6 Charge

- Place the device to be charged on the center of the main unit.
- When the device is placed on the center of the main unit, the indication lamp on the main unit lights ON and charging starts. At the time it starts charging, please also confirm the indication on the device to be charged.

※ If the device does not show in charging, please adjust the position of the device.



- When charging is completed, the indication lamp on the main unit will light off. Please also confirm the indication on the device to be charged. When charging is completed, remove the device to be charged from the main unit.

- ※ For some devices, even the charging is completed the indication lamp on the main unit will not turn off.
- ※ When the indication lamp flashes, a metallic foreign object is detected between the device to be charged and the main unit. Remove any foreign object such as a coin or clip. If the device to be charged is not compatible with Qi, it may be regarded as a foreign object.
- ※ Depends on the equipment, some devices to be charged may not indicate that the battery power is 100% even it had been fully charged.

7 When a trouble occurs

The device does not charge. (The indication lamp does not light up.)	<ul style="list-style-type: none"> Confirm that the device to be charged is compatible with Qi. Confirm the Instruction Manual of the device to be charged. Adjust the position to place the device to be charged. Remove the case of the device to be charged. Try changing the USB output AC adapter. Check the connection between this device and the cable, and between the cable and the AC adapter. Make sure the connector are inserted completely. Confirm that the device to be charged is not fully charged.
Charging is stopped in the process.	<ul style="list-style-type: none"> Remove the case of the device to be charged. Remove the foreign object between the main unit and the device to be charged. Cool down the main unit and the device to be charged and start charging again.
It takes long time to charge	<ul style="list-style-type: none"> Check the specifications of the USB output AC adapter. Please use a USB output AC adapter with an output of 2A or more.

8 Specifications

Applicable standard	Qi Version 1.2.4
Output	Max. 5W
Input	DC5V/2A
Input terminal	USB Micro-B
Dimensions	W75 x L75 x H9mm (excluding protrusions)
Weight	Approx. 45g
Operating temperature	0 ~ 35°C
Included items	Charging cable (USB-A - USB Micro-B) Approx. 1m, Instruction Manual

- ※ In order to improve the product, specifications and external appearance may be subject to change without prior notice.
- ※ Qi is a registered trademark of the Wireless Power Consortium.
- ※ The described names, logos and service marks are registered trademarks or trademarks of MAXELL or other companies.

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