Important safety instructions

- Read these instructions – All the safety and operating instructions should be read before the product is operated.
- Keep these instructions – The safety and operating instructions should be retained for future reference.
- Heed all warnings – All warnings on the appliance and in the operating instructions should be adhered to.
- Follow all instructions – All operating and use instructions should be followed.
- Do not use this apparatus near water – The appliance should not be used near water or moisture – for example, in a wet basement or near a swimming pool, and the like.
- Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding plug. A polarized plug has two blades with one wider than the other. A grounding plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at the plugs, convenience receptacles, and at the point where they exit from the apparatus.
- Only use attachments/accessories specified by the manufacturer.
- Unplug the apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- CAUTION- These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.
- This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.

⚠ Warning

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for 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:

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

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.

Main specifications

● Microphone unit (transmitter)

Modulation method	: other method
Transmitting frequency band	: 2.4 GHz band
Reaching distance	: about 10 m
Power	: Specialized lithium polymer battery (DC 3.7 V 850 mAh)
Continuous using duration	: Maximum 10 hours
Input terminal	: ø 3.5 Stereo Mini plug
Outer dimensions	: Width 42 mm x Height 15 mm x Depth 80 mm
Net weight	: about 40 g

● Receiver unit (receiver)

Receiving frequency band	: 2.4 GHz band
Power	: Specialized lithium polymer battery (DC 3.7 V 260 mAh)
Continuous using duration	: Maximum 8 hours
Speaker	: ø 20mm x 2
Outer dimensions	: Width 125 mm x Height 70 mm x Depth 163 mm
Net weight	: about 50 g

● Accessories

USB charging cable	: 2
Battery charger	: 1
Neck Strap	: 1
Hand Strap	: 1
Specialized charging rack	: 1
Housing case	: 1
Microphone unit holder	: 1
Instruction Manual	: 1

mimimoto

mimimoto Clear Phone CP-700GU

Instruction Manual

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MK ELECTRONIC CO.,LTD.

Safety precautions

⚠ **Danger:** Indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.

⚠ **Warning:** Indicates a potentially hazardous situation which, if not avoided, will result in death or serious injury.

⚠ **Caution:** Indicates a potentially hazardous situation which, if not avoided, will result in injury or property damage.

■Read the instruction manual carefully before using appliance and use it correctly. And after reading, store it where it is always accessible by the user.

About the symbols

Indicated symbols for safety use on this instruction manual.

⚠ Danger

Prohibited: Do not place in high temperature, near the fire or in direct sunlight. It could result in fire or deformation.

Prohibited disassembly: Do not disassemble nor modify due to high voltage parts equipped. It could result in fire or electric shock.

⚠ Warning

Prohibited	Do not use this product near the medical equipment. There is a risk that radio waves affect medical equipment and cardiac pacemaker. Be sure to use isolated power supply voltage. It may cause fire or electric shock.
	Do not put the main instrument, AC adaptor and battery charger into the microwave oven and other high frequency heating equipment such as microwave oven. It may cause overheating, explosion, or fire.
	Keep the main instrument, AC adaptor and battery charger away from water. It may cause fire or electric shock.
	Do not put the main equipment into the water or radiant other unknown objects. It may cause fire or electric shock. Do not short-circuit the charging terminal. It may cause a fire or malfunction.
	Do not stretch, bend or rub down the cord of AC adaptor and battery charger. It may cause fire or injury due to overheating.

If any errors occurred

Symptom	Reason	Measure to rectify
No sound	The sound of receiver is small.	Adjust the sound volume of the receiver.
	The transmitter or the receiver has not been backed.	Turn on the microphone unit or receiver unit.
	The charging of the microphone unit is not enough.	Charge the microphone unit.
	Near the radio wave absorbent such as reinforcing steel, aluminum sash.	Use at the place where is far from the metal parts.
	The distance between the microphone unit and receiver unit is too far.	Put the microphone unit and the receiver unit nearer.
Chaping sound	The battery of the transmitter is not charged enough.	Charge the receiver unit.
Noise Breaking Sound Distortion	There is device using radio waves of the frequency waves of 2.4GHz around. (Wireless LAN, Bluetooth, Microwave Oven etc.)	Put far from the device using radio waves of the frequency waves of 2.4GHz.
	Near the radio wave absorbent such as reinforcing steel, aluminum sash.	Use at the place where is far from the metal parts.
	The charging of the microphone unit is not enough.	Charge the microphone unit.

For Cleaning

To clean the appliance, wipe gently with a soft dry cloth.
In case of extremely dirt, clean with soft cloth, dampened with 5~10times diluted neutral detergent, then wipe with dry cloth.

About the built-in battery

Battery is a consumable to deteriorate even used correctly. The deterioration of the battery is characteristic, not a malfunction.

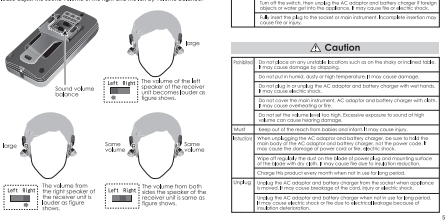
- The efficiency of battery deteriorates in case of long time storage without use. It is recovered by repeating charging.
- The battery duration time gets shorter under the low ambient temperature.

Functions of microphone unit

Sound balance

It can be changed the sound balance of speaker of the receiver unit.

Please adjust the sound volume of the right and the left by volume balance.



Prohibited	Do not place the objects on the cord of AC adaptor and battery charger, nor cover with carpet or furniture. It may cause disconnection or damage.
Must	Stop using immediately if unusual condition such as peculiar smell, heating, discoloration, or deformation occurs during use, charging and storage.
	Only use the supplied AC adaptor, battery charger. Unauthorized ones may cause overheating, fire or damage of the device.
	Turn off the switch, then unplug the AC adaptor and battery charger if foreign objects or water get into the appliance. It may cause fire or electric shock.
	Insert the plug to the socket or main instrument completely. Incomplete insertion may cause fire or injury.

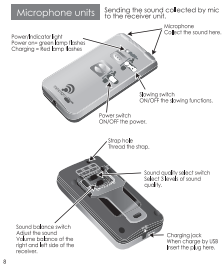
⚠ Caution

Prohibited	Do not place on any unstable locations such as on the sloping or inclined table. It may cause damage by unbalancing.
	Do not put in humid, dusty or high temperature. It may cause damage.
	Do not plug in or unplug the AC adaptor and battery charger with wet hands. It may cause electric shock.
	Do not cover the main instrument, AC adaptor and battery charger with cloth. It may cause overheating or fire.
	Do not set the volume level too high. Excessive exposure to sound at high volume can cause hearing damage.
Must	Keep out of the reach from babies and infant. It may cause injury.
Unplug	When unplugging the AC adaptor and battery charger, be sure to hold the main body of the AC adaptor and battery charger, not the power cord. It may cause the damage of power cord or fire, electric shock.
	Wipe off regularly the dust on the blade of power plug and mounting surface of the blade with dry cloth. It may cause fire due to insulation reduction.
	Charge this product every month when not in use for long period.
Unplug	Unplug the AC adaptor and battery charger from the socket when appliance is moved. It may cause breakage of the cord, injury or electric shock.
	Unplug the AC adaptor and battery charger when not in use for long period. It may cause electric shock or the due to electrical leakage because of insulation deterioration.

Name of parts and functions

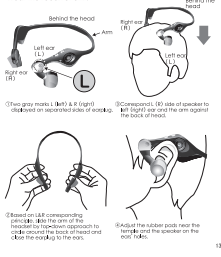
Microphone units

Sending the sound collected by mic to the receiver unit.



Directions for use③ Wearing

Wear the receiver unit.



①Two gray marks L (left) & R (right) displayed on separated sides of earpiece.

②Correspond L (R) side of speaker to left (right) ear and the arm against the back of head.

③Based on L&R corresponding principle, slide the arm of the headset by top-down approach to circle around the back of head and close the earpiece to the ears.

④Adjust the rubber pads near the temple and the speaker on the ears' folds.

Precautions

About the wireless device

This product uses frequency band of 2.4GHz. In order to avoid the frequency disturbance of other device also using this frequency band, please read the following attentions before using.

In case, of using frequency band of this product, beside the industrial products such as electric oven, medical treatment equipment, there are also local radio stations for identifying mobile using in production line of the factories(Require license), specified low-power radio stations (without the required license), amateur radio stations(Required license).

1. Check whether there are other radio stations near you or not before using.

2. In case using this product, if occur the harmful frequency disturbance to the other radio station, please immediately stop using equipment to avoid the frequency disturbance.

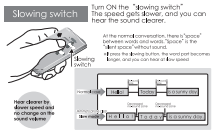
- About the use of this product, it is not needed the license of transmitting.
- It is forbidden by law listed below.
  - Disassemble or modification.
  - Install attached Certificate of Conformance to Technical Standards label.
- Interference with other devices.
  - The sound is interrupted by influence of devices using same frequency band of 2.4GHz with the products, such as electric oven, digital cordless telephone, devices using wireless LAN, devices equipped with Bluetooth. Similarly, there is a risk that frequency of this product influenced to these products, put far from the devices that influenced.
- For transmission distance.
  - This product transmits wireless signal to the sound receiving device connected to the sound receiving device.
  - Transmittable distance is about 30m from the transmitter without any obstructions.

* The transmittable distance from the sending device changes according to the structure of the building or surrounding environment. If there are things that prevent the radio waves such as metal door in between of the sending device and receiving device, then the sending distance is shorter. Moreover, please put device away from the place near the wall to avoid of radio waves reflection or in inside box where it is difficult to emit the radiowaves.

Functions of microphone unit

Slowing switch

Turn ON the "slowing switch" The speed gets slower, and you can hear the sound clearer.

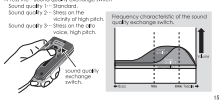


At the normal conversation, there's "space" between words and words. "Space" is the "silent space" without sound.
If press the slowing button, the word part becomes longer, and you can hear at low speed.

Sound quality exchange switch

You can change the sound quality according to the audibility.

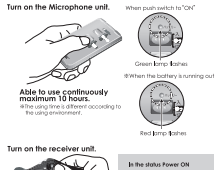
- Press the "Sound quality exchange switch"
  Sound quality 1 – Standard.
  Sound quality 2 – Stress on the vicinity of high pitch voice.
  Sound quality 3 – Stress on the high pitch.



Frequency characteristic of the sound quality exchange switch.

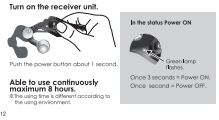
Directions for use② Switch ON

Turn on the Microphone unit.



Able to use continuously maximum 10 hours.
※The using time is different according to the using environment.

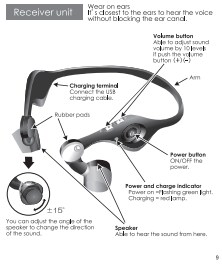
Turn on the receiver unit.



Able to use continuously maximum 8 hours.
※The using time is different according to the using environment.

Receiver unit

Wear on ears
It's closest to the ears to hear the voice without blocking the ear canal.



Directions for use④ Adjust the sound volume

Adjust the sound volume at 10 levels by volume button

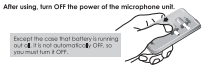
If push the Plus (+) button once, volume up by 1 level.

If push the Minus (-) volume, volume down by 1 level.

※When you restart the headset which remains the volume memory setted last time

Directions for use⑤ After use

After using, turn OFF the power of the microphone unit.



Except the case that battery is running out, it is not automatically OFF, so you must turn it OFF.

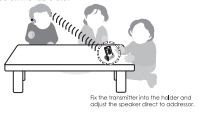
After using, turn OFF the power of receiver unit.

If the transmitter has been switched off, the receiver will shut down automatically.
※If left the transmitter "on", the receiver should be turned off manually by user.

Press the power button about 1 second.

Using variation of the microphone unit

Place on the table etc.



Fix the transmitter into the holder and adjust the speaker direct to addressor.

Using neck strap to hang on the neck.

In order to prevent the shaking on the friction sound, fix it on the clothes by using a rack on the back of mic.

Prepared 2 types of strap in accordance to the use.

Directions for use① charge the microphone unit and receiver unit

Microphone unit

Charge at the status that power OFF.

●Insert the plug of USB charging cable into the charging jack of the microphone unit (About 4 hours for fully charged)

During the charging, red lamp is ON.
Fully charged, it is OFF

Receiver Unit

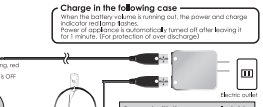
Charge at the status that power OFF.

●Insert the plug of USB charging cable into the charging jack of the receiver unit (About 3 hours for fully charged)

During the charging, red lamp is ON.
Fully charged, it is OFF

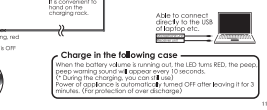
Charge in the following case

When the battery volume is running out, the power and charge indicator red lamp flashes.
Power of appliance is automatically turned off after leaving it for 1 minute. (For protection of over discharge)



Connect with the same sealed side

Insert the battery charger into the outlet.



Charge in the following case

When the battery volume is running out, the LED turns RED, the peep peep warning sound will appear every 10 seconds.
(* During the charging, you can still use)
Power of appliance is automatically turned OFF after leaving it for 3 minutes. (For protection of over discharge)