Kuvings®

COMMERCIAL
AUTO **BLENDER**

Kuvings®

User Guide

• After you read this manual, keep in the place you can reach easily.

• By scanning the QR code, you can see the product related videos.

US

▶ How to use

1 EN221038A

📄 Contens

💡 Important Safeguards

When using electrical appliances, basic safety precautions should always be followed including the following:

1. Read all instructions.

2. To protect against risk of electrical shock do not put (ex; Power cord, Plug, Motor etc.) on water or other liquid.

3. This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they are closely supervised and instructed concerning use of the appliance by a person responsible for their safety. Close supervision is necessary when any appliance is used by or near children. Children should be supervised to ensure that they do not play with the appliance.

4. Turn the appliance OFF, then unplug from the outlet when not in use, before assembling or disassembling parts and before cleaning.
To unplug, grasp the plug and pull from the outlet. Never pull from the power cord. Permanently Installed - Make sure appliance is OFF when not in use, before putting on or taking off parts, and before cleaning.

5. Flashing light indicates ready to operate. Avoid any contact with blades or moveable parts.

6. Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or is dropped or damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair or electrical or mechanical adjustment.

7. The use of attachments, including canning jars, not recommended by the manufacturer may cause a risk of injury to persons.

8. Do not use outdoors.

9. Do not let cord hang over edge of table or counter.

10. Do not let cord contact hot surface, including the stove.

11. Do not place on or near a hot gas or electric burner or in a heated oven.

12. Do not use appliance for other than intended use.

13. Do not blend hot liquids.

14. Blades are sharp. Handle carefully.

15. This appliance has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug will fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not modify the plug in any way.

16. If the Power plug & Cord is damaged, it should be replaced by the manufacturer, their dealer, or a qualified technician to avoid any danger.

17. When transferring or lending this product to another person, do so together with the instruction manual.

18. Follow the instructions of this product in the user manual.

19. Drive sockets are consumables and should be checked periodically for visible wear, cracks, or damage. (there may be differences in lifecycles a ccording to the usage and number of uses)

SAVE THESE INSTRUCTIONS

· Save the instruction manual for future reference.

· If the appliance is given away as a gift, please include the manual with the product.

· These instructions are also available on www.kuvings.com

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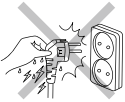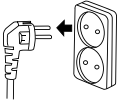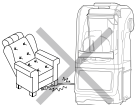
⚠️ Safety Warning (Check Box)
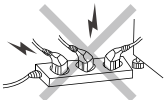
The following precautions are provided to ensure the safety of the user.
Please carefully read through the precautions when using the blender.

⚠️ **Warning** : Failure to comply with the Guide may result in death or injury.
❗ **Caution** : Failure to comply with the Guide may result in injury or product damage.

🚫 Prohibited   🚫 Do not fix or alter
🔌 Unplug while not in use   ❗ Caution
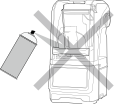
For safe use of the product, please fill in the check box before using the product.

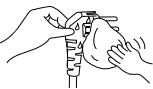| Check Box		Caution
		🚫 Do not plug multiple power plugs into one outlet at the same time. → It may cause abnormal heating or fire.
		🚫 Do not unplug the plug with wet hands. → It may cause electric shock.
		🔌 When not in use, pull the power plug from the outlet. → It may cause electric shock.
		🚫 Do not bend the power cord excessively or put a heavy object on it to prevent damage. → It might cause a short circuit or fire.
		❗ Do not clean dust or water on the contact part of the power plug and pin with a wet cloth. → It might cause electric shock or fire.

❗ Safety Precaution (Check Box)

For safe use of the product, please fill in the check box before using the product.

Check Box		Caution
		🚫 Do not hold blades with hands when using or cleaning the product. → It may cause injury.
		🚫 Store away from children or infants' reach. → It may cause injury.
		🚫 Do not put other parts or tools aside from components in the container before using the product. → It may cause safety accidents.
		🔌 Please unplug the product and use a dry towel when cleaning.
		❗ Do not place in a place with high heat, oil, moisture, dust, or splashing water. → It may shorten the lifespan of the product.
		❗ Do not use on a slope or unstable place. → If the product falls, it may result in damage or safety accidents.
		🚫 Do not clean with inflammable materials or chemicals. → It might cause electric shock, fire or explosion.

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Parts

Pad

Container Fixing Pad

Back of the body

C

ON
OFF — M
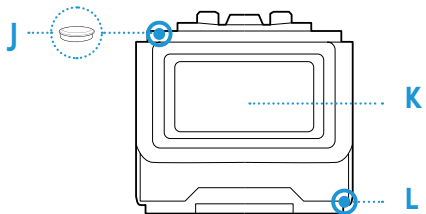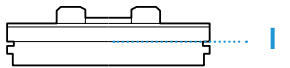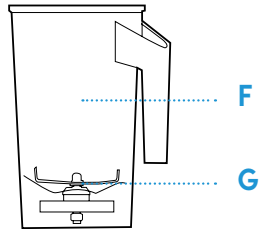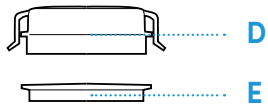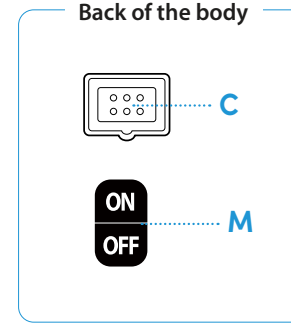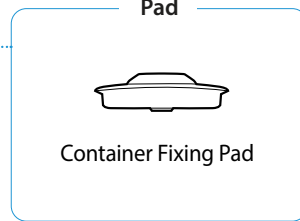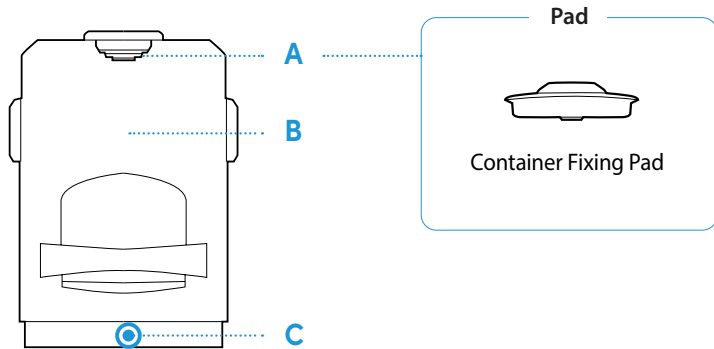
A Container Fixing Pad
The pad fixes the container so that it does not shake when blending.
(Separate and clean the pad periodically. Use it in completely fastened state.)

B Sound Enclosure
Built-in automatic open/close function, which minimizes noise generated during blending.

C Power Pin(Back of the body)
When the automatic open and close function is used, power is transmitted to the motor.

D Container Lid
A double layered cover is applied to prevent the ingredients from popping out during blending. It can be easily open and close.

E Container Lid Packing
The silicone packing makes the container lid close the container. It must be used fully fasten.

F Container
Made with ECOZEN, it is a BPA-free and Eco-friendly Container harmless to human health.

G Blade Set
Specialized in making ice recipes such as crushing ice and smoothies by applying a straight blade made of STS material.

H Couples Ring
It helps to stably fasten the container blade set in the body.

I Cushion Pad
Fix the Sound Enclosure and Container to the body.

J Quick Start Button
You can quickly and easily execute the frequently used auto blending button 1.

K Control Panel
You can operate the product easily and check the operation status of the product in real time through the display.

L Foot Rubber
It reduces product noise and prevents shaking.

M Power Switch(Back of the body)

Capacity Guide by Ingredients

* Follow the loading guide :
  Liquid (milk, water, etc.) → Wet ingredients (pineapple, fruits, etc.) → Soft ingredients (leafy vegetables) → Hard ingredients (carrots, ice, etc.)

* Add liquids (Water, Milk, Juice, etc) because the blades may be going around or the blending particles may become rough when the ingredients are thick.

* Please make sure to put ingredients below the maximum capacity.
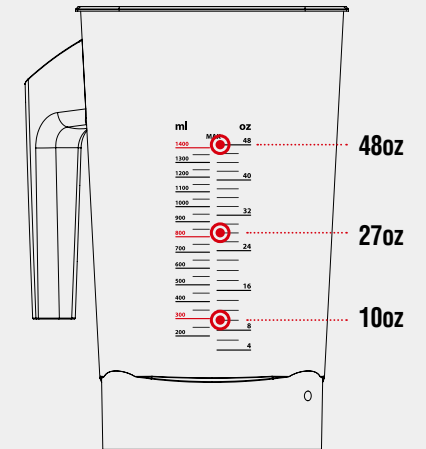
48oz
Capacity for general ingredients
(Fruits, vegetables, liquid, Ice, etc.).

27oz
Maximum capacity for dairy ingredients
(Milk, soy milk, dry milk, etc.).

10oz
Minimum liquid capacity for blending

* If the amount is less than the minimum amount, blending may not be carried out properly.

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Separation of Sound Enclosure
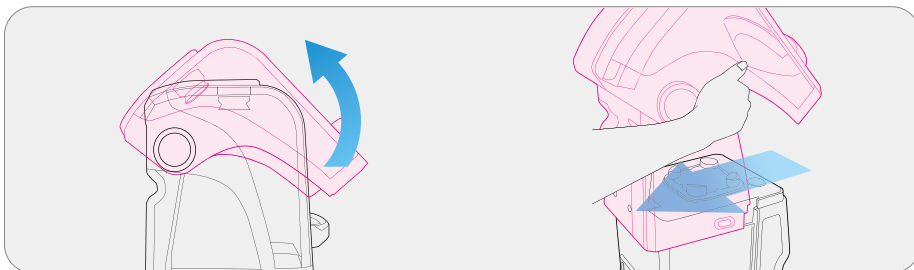
❶ With the container removed, open the Sound Enclosure slightly upwards.

❷ Open the cover slightly to the sides and remove from the cushion pad fastening point.
In that state, remove the cover as if pushing the Sound Enclosure behind the body.

* When disassembling, if the cover is spread too far from both sides, it may cause damage to the product.
* The center of gravity of the Sound Enclosure is at the back, so when removing the cover, please separate it from the rear.

Assemble of Sound Enclosure to the Body
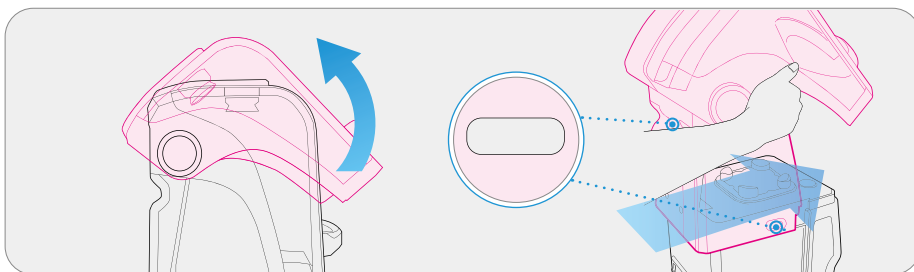
❶ Open the Sound Enclosure slightly upwards.

❷ In that state, hold both sides of the Sound Enclosure and pull it forward from the back of the body to fit the fastening bezel of the cover with the cushion pad fastening points.

* When assemble the body, use the product after confirming that the groove of the Sound Enclosure is completely combined with the cushion pad.
* The center of gravity of the Sound Enclosure is at the back, so when removing the Sound Enclosure, please separate it from the rear.

Separation of the Cushion Pad
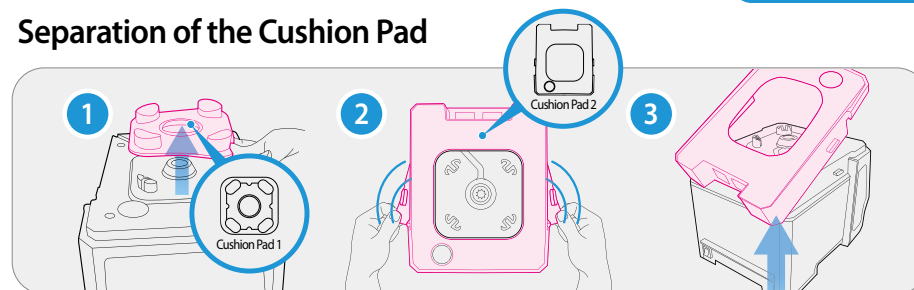
❶ Lifting the cushion pad 1 as shown in the picture.

❷ Grasp both sides of Cushion Pad 2 with both hands and lift it slightly twisting.

❸ In that state, separate the cushion pad 2 as if lifting it from front to back.

Assemble of the Cushion Pad
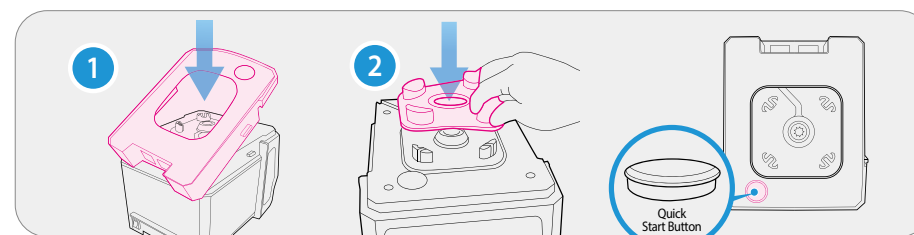
❶ As shown in the figure, fasten Cushion Pad 2 according to the Power Pin, on the back of the body.

❷ Fasten the Cushion Pad 1 as shown in the figure, according to the body container fastening part.

Assemble Foot Rubber / Separation of Foot Rubber
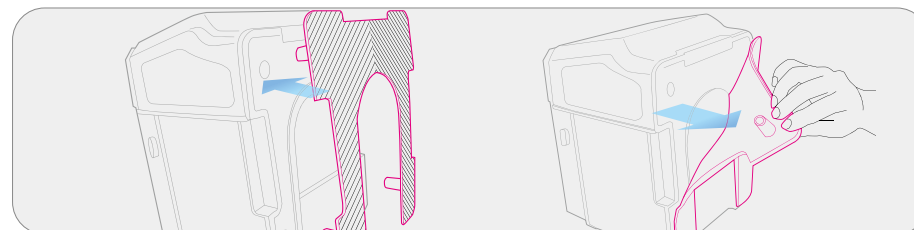
❶ Fit the foot rubber with the grooves on the lower base of the body.

❷ Separate the foot rubber from the base by one as if twisting from the back to the front.

⚙ How to Use

* After purchasing the product, clean the container set (container lid, container lid packing, container, and blade set) with dishwashing detergent before use.

* When used for the first time, a small amount of smoke and odor may be generated from the body.

1 **Fasten the Sound Enclosure to the Body.**

- Check that the Sound Enclosure is properly inserted into the cushion pad.

* If the Sound Enclosure is not properly fastened, the 'Automatic open/close' functions may not work.
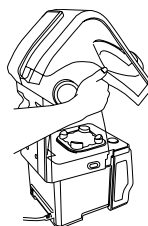
2 **Put the ingredients into the container and close the container lid.**

- Cut the ingredients into 3cm or less and put it in less than the maximum capacity.
- Check if the lid is properly fastened to the container.

3 **When the power is connected, it will be in power standby mode.**

- Display: When the program loading is completed, READY is displayed on the screen.
- Control panel: The white LED of the control panel button blinks once.
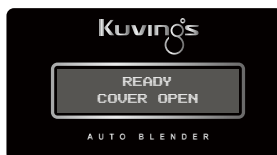
4 **Select the control panel button to operate the product.**

- When you select a button on the control panel, the button's LED lights up in white and blending operate.
- When you press the 'Auto open/close' button, the white LED lights up and the 'Auto open/close' mode is activated.
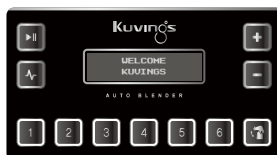
5 **When the operation is complete, turn off the power and disconnect the power plug.**

- Blending stops by pressing the 'Start/Stop' button or pressing the 'Control panel button'.
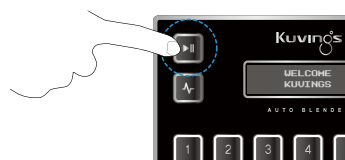
✋ Cleaning and Care

* Parts made of rubber must be wiped with a wet tissue (wet cloth) or washed in cold running water, and then dried sufficiently.
  (If you wash with hot water or a dishwasher, it may cause damage to function due to deformation.)

1 **Sound Enclosure / Body**
- Clean the Sound Enclosure and Body with dry cloth.

* Putting Sound Enclosure & Body in water may cause failure; this can be repaired by paid service.
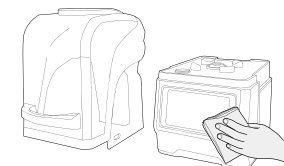
2 **Container Fixing Pad**
- The Container Fixing Pad can be separated for cleaning. After periodically separating and cleaning, use it in the condition that it is normally fastened.

* Fasten the [Container Fixing Pad] into the fastening point of the Sound Enclosure.
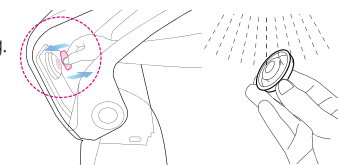
3 **Container Set**

(1) General Cleaning & Care
① Pour 400ml of water and one or two drops of neutral detergent in the container and blend at 70% speed for 20~30 seconds.
② When blending is complete, remove the residue with a soft cloth or sponge Then rinse it throughly with clean water.
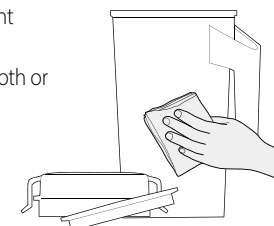
(2) Thorough cleaning (in case of severe calcareous contamination inside the blade or container)
① Pour 50g of citric acid in a container based on 1L of hot water (140°F), dissolve it completely, Then soak it for at least 3 hours.
② After soaking, blend at 70% speed for 20~30 seconds to remove scale.
③ When blending is complete, discard the water inside of the container, remove the residue with a soft cloth or sponge, and rinse thoroughly with clear water.

Tip
Washing may take longer if the water temperature is low. A rough scrubber may scratch the inner side of the container. Be sure to clean with a soft cloth or soft sponge.

(3) Attention (For paid service)
① If the outer bottom surface (coupling) is immersed in water when washing the container, malfunction and It may cause rust.
② Do not wash the container set into the dishwasher.
③ Blade parts will rotate if detergent remains or immersed in water. It may cause corrosion (wear phenomenon) of parts.

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⚠ Caution

1 Before Use

- Check that the product is properly assembled.
  (Refer to p.8 ~ p.9)
- The Auto open/close function can be used only
  when the Sound Enclosure is properly fastened.
- Check the condition of consumables such as containers,
  blades, and drive sockets to maintain blending performance.
- For safe blending, read the manual thoroughly before
  using the product.
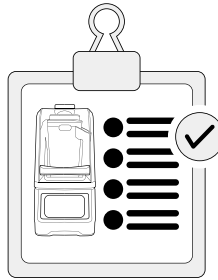
2 While in Use

- Do not run the product without any ingredients in the container.
  (It may cause the product damage and/or shorten product's life.)
- Use on a dry and flat surface, and do not shake or move while
  operating.
- Be sure to separate the container from the body after
  blending is complete.
- Never put anything other than ingredients into the container.
  (Do not put spoons, forks, chopsticks, etc.)
- Blending performance may vary depending on the order and
  amount of ingredients.
- * Follow the loading guide : Liquid(milk, water, etc.) → wet ingredients(pineapple, etc.)
  → Soft ingredients(leafy vegetables) → Hard ingredients(ice, etc.)
- If the motor protection sensor does not work (motor does not stop) due to noncompliance of
  standard amounts, cool off the motor for more than 30 minutes and restart the machine.
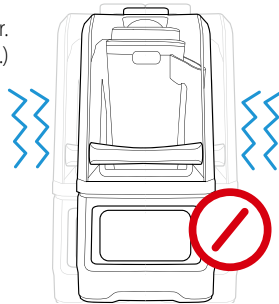
3 After Use

- After use, immediately wash the container and store it.
- Do not wash the Body and Sound Enclosure with water but
  wipe it with soft cotton cloth.
- Do not put parts such as containers in the dishwasher to wash them.
  (It may shorten the life of parts and cause malfunction.)

📄 Contents

Part 1

* For safe use of the product, please fill in the
  check box before using the product.

Part 2

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①	Start/Stop	Used to activate or stop the selected function.
②	Pulse	Used to activate the Pulse function.
③	Display	Shows the blending status in real time.
④	Manual Speed Control	Use to adjust the blending speed.
⑤	Auto Blending	You can select 5 out of 35 recipe programs and input them into buttons 1~5 to use.
⑥	Auto Open/Close	Used to set the automatic opening/closing mode.

⑦	ON/OFF Power Switch	The button on the back of the body is used to turn the power on/off.

⑧	Quick Start Button	During auto blending, it is used to activate the most frequently used recipe function, recipe 1.

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Control Panel	Features	How to Use	Display
ON / **OFF** ON/OFF Power Switch	Power mode	**Power Standby** After connecting the power plug to the outlet, press the ON/OFF button to enter the 'Power Standby' state.	```READY\nCOVER OPEN```
		When the Sound Enclosure is closed	```READY\nCOVER CLOSED```
		When the Sound Enclosure is open	```READY\nCOVER OPEN```
▶❙❙ Start/Stop	Manual mode	**Manual Blending** - Press the 'Start/Stop' button at standby mode to operate the blending function to blend at a set speed. (Initial setting speed: 50%) * If you press the 'Manual Speed Control ' button during blending, you can adjust the speed from 7% to 100%. * It is maintained at the last speed setting value, and initialized when the power is turned off or the power plug is disconnected. **Stop Function** - If the 'Start/Stop' button is pressed during the blending, the function in operation is stopped.	```SPEED SET\n50% 0:01``` **Manual Blending**

Control Panel	Features	How to Use	Display
∿ Pulse	Manual Mode	**Pulse** - Pressing the 'Pulse' button activates the 'Pulse' function at 50% speed. (Pulse works only while the button is pressed.) **Pulse Speed Setting** - Shortly press the 'Pulse' button once, then 'Manual Speed Control' By pressing the button, Pulse speed can be set from 7% to 100%. (Initial setting speed: 50%) * It is maintained at the last speed setting value, and initialized when the power is turned off or the power cord is disconnected.	```SPEED SET\n50% 0:01```
🖐 Auto Open/Close	Auto Open/Close	**Auto Open/Close Mode** - If you press the 'Auto open/close' button in the power standby state, the 'Auto open/close' mode is activated. * When the Auto open/close mode is activated, the Sound Enclosure automatically open & close immediately after blending. * When the Sound Enclosure opens and closes automatically, do not press or open the cover by force. (It may cause malfunction or damage.)	

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⚙ Operation Guide by Function

Control Panel	Features	How to Use	Display
Auto Blending (Button 1~6) 1 2 3 4 5 6	**Automatic Mode**	**Auto Blending** - When you press the 'Auto Blending' button in the power standby state, Auto Blending function works with program already set.	BUTTON-1 01 0:11 **Auto Blending**
Quick Start Button		**Quick Blending** - If you press the 'Quick satrt button' in the power standby state, the quick blending function is activated. * Quick blending operates the function set in Auto Blending Button 1.	BUTTON-1 01 0:18

⚙ Auto Blending Recipe Program Settings

* This is a method to select and input a program among 35 recipe programs.

Order	Details	Display
1	Press one of the 'Auto Blending' buttons 1 to 6 and one of the manual speed control up/down buttons at the same time.	RECIPE 01
2	When the recipe setup screen appears, use the 'Manual Speed Control up/down' buttons to select the recipe program you want to set.	
3	After selecting the recipe program, press the 'Auto Blending' (1~6) button you want to set up. (ex. Press button 4 for use recipe program 05. 'RECIPE 05 --> BUTTON 04' is displayed on the screen.)	RECIPE 05 -----> BUTTON 04 **Set recipe program 5 on auto blending button 4**
4	Recipe setting is completed by pressing the 'Start/Stop' button. If 'COMPLETED' appears on the screen, the selected program has been entered.	COMPLETED

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Recipe Program List

Order	Recipe Program	Working Algorithm	Operating Time
1	Smoothie 1	Hold for 18 seconds at 70%	18"
2	Smoothie 2	50% for 6 seconds ➡ 85% for 12 seconds	18"
3	Iced Coffee	Rapidly increase to 100%	10"
4	Milkshake	Increase to 50% ➡ Drop to 25% ➡ Slowly drop to 15%	20"
5	General Juice	Increase the top speed (100%) step by step	20"
6	General Smoothie	Start with 75% ➡ Increase ➡ Decrease ➡ Top 100%	20"
7	Deep Smoothie	50% for 10 seconds ➡ 100% for 20 seconds	30"
8	Large Smoothie	10% for 10 seconds ➡ 30% for 5 seconds ➡ 50% for 5 seconds ➡ 70% for 20 seconds	40"
9	Iced Coffee 2	Rapidly increase to 100%	13"
10	Heavy Coffee	Increase to 50% ➡ Slowly decrease up to 25% ➡ Rapidly increase to 100%	30"
11	Multiple Coffees	Increase to 25% ➡ Slowly increase to 50% ➡ Increase to 100%	25"
12	Multiple Coffees 2	Increase to 25% ➡ Slowly increase to 50% ➡ Increase to 100%	30"
13	Ice Cappuccino	Increase step by step to 75%	14"
14	Ice Cappuccino large	Increase step by step to 75%	18"
15	Medium Shake	Increase to 50% ➡ Drop to 25% ➡ Slowly drop to 17%	30"
16	Large Shake	Increase to 100% ➡ Drop to 25% ➡ Slowly drop to 15%	20"
17	Small Shake	Increase to 58% ➡ Drop to 25%	15"
18	Heavy Shake	Increase to 80% ➡ Drop to 50% ➡ Slowly increase to 100%	25"

Order	Recipe Program	Working Algorithm	Operating Time
19	Multiple Shake	Increase step by step to 100%	25"
20	Ice Cream Drinks	55% for 5 second ➡ 25% for 7 seconds ➡ 12% for 16 secodns	28"
21	Heavy Cream Drinks	51% for 10 seconds ➡ 85% for 10 seconds	20"
22	Thick Blend	15% for 7 seconds ➡ Increase step by step for 21 seconds to 85%	28"
23	Multiple Blend	Increase to 40% ➡ Increase step by step to 75%	25"
24	Small Cocktail	90% for 13 seconds	13"
25	Large Cocktail	Increase to 45% then progress to 100%	25"
26	Juice	10% for 10 seconds ➡ 30% for 2 seconds ➡ 50% for 2 seconds ➡ 70% for 16 seconds ➡ 90% for 20 seconds	50"
27	Mix	100% for 7 seconds	7"
28	Multipurpose 1	10% for 2 seconds ➡ 30% for 2 seconds ➡ 70% for 10 seconds	14"
29	Multipurpose 2	15% for 10 seconds ➡ 50% for 4 seconds ➡ 70% for 13 seconds	25"
30	Multipurpose 3	10% for 12 seconds ➡ 50% for 4 seconds ➡ 60% for 4seconds ➡ 70% for 20 seconds	40"
31	Multipurpose 4	60% for 50 seconds	50"
32	General Program 1	100% for 25 seconds	25"
33	General Program 2	Slowly increase step by step to 100%	45"
34	General Program 3	40% ➡ 15% ➡ 90%	24"
35	General Program 4	45% ➡ Increase step by step to 75%	35"

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⚙️ Setting Mode

* **You can check the motor usage time and temperature, and you can set the LED control adjustment button, buzzer sound setting, DIY recipe mode, automatic opening and closing of Sound Enclosure, and factory reset.**

Order	Details	Display
1	Press the two 'Manual Speed Control' buttons (up/down) at the same time.	
2	When connected to setting mode, the program version is displayed. * If you press the 'Manual Speed Control' button, you can select the menu you want to set, is properly fastened. * Setting mode menu order : Total motor usage time → Motor temperature → DIY recipe mode → LED brightness control → Buzzer sound setting → Sound Enclosure auto opening/closing setting → Manual mode continuous use time limit → Factory reset	Kuvings PD VER 1000 PG VGR 35A AUTO BLENDER [+] [−]
3	**<Motor Usage Time>** The 'Total motor usage time' can be checked. * The motor usage time is displayed in 'hours/minutes/seconds'. * If you want to exit from the setting mode, press the Start/Stop button to return to the main screen.	MOTOR USE TIME 00000:13:04
4	**<Motor Cycle Count>** The Motor Cycle Count can be checked.	CYCLE COUNT 00000004
5	**<Motor Temperature>** You can check the motor temperature (NORM/WARM/HOT) - NORM : Normal operating temperature. - WARM : Limit temperature for normal operation. - HOT : The temperature of the motor has overheated and needs cooling. * If you want to exit from the setting mode, press the 'Start / Stop' button to return to the main screen.	MOTOR TEMP NORM
6	**<DIY Recipe Mode>** You can access 'DIY Recipe Mode'. * For a detailed setting method, refer to p.26 'DIY recipe program setting'.	

Order	Details	Display
7	**<LED Brightness Control>** The LED brightness can be controlled. * LED brightness control method ① Select the desired brightness by pressing the auto blending button (numbers 1 to 6). (The larger the number, the brighter the LED) ② After selecting the desired LED brightness, press the 'Start/Stop' button. (Return to the main screen when setting is complete)	LED LIGHT SET UP 01 **LED brightness 1 setting** LED LIGHT SET UP 05 **LED brightness 5 setting**
8	**<Buzzer Sound Setting>** Buzzer sound setting' is available. * It is possible to increase the sound by pressing button 1, and decrease the sound by pressing button 2. * Press the Start/Stop button to complete the setting.	VOLUME CONTROL 05
9	**<Sound Enclosure Auto Open/Close Setting>** Sound Enclosure 'Auto Open/Close' setting is possible. * How to set Auto Open/Close for Sound Enclosure ① Press button 1 to select 'Working' and press the button 2 to select 'Stop'. ② After selection, press the Start/Stop button to complete the setting. (Returns to the main screen when setting is complete) * Working : Blending continues even if the Sound Enclosure is opened during blending in auto open/close mode. * Stop : Blending stops if you open the Sound Enclosure during blending in auto open/close mode.	Cover Open Working **Cover open** **Continuous blending** Cover Open Stop **Cover open** **Stop blending**
10	**<Manual Mode Continuous Use Time Limit>** It can be set to run from 30 seconds up to 3 minutes. (Initial factory setting: 1 minute 30 seconds) * Press the Start/Stop button to complete the setting. * The usage time can be adjusted with button 1 or button 2. * It is possible to increase the time with button 1, and decrease time with button 2.	PLAY TIME 01:30
11	**<Factory Reset>** Factory reset' is possible. * Factory reset method ① In factory reset mode, if you press and hold button 1 for 1 second, PROGRAM RESET is displayed on the screen, and if you press the start/stop button, factory reset is completed. (Returns to the main screen when reset is complete) * LED brightness control, motor temperature, and total operating time are excluded from the factory reset settings.	BUTTON 1 TO FACTORY PROGRAM

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⚙️ DIY Recipe Program Settings

Order	Details	Display
1	Press the two speed control buttons (up/down) at the same time. Then use the manual speed control buttons(up and down) to enter DIY recipe mode. After entering, press button 1 to DIY recipe The setting screen appears.	`BUTTON 1 TO` `DIY RECIPE SET`
2	From section 1 to section 5, you can set the time and RPM for each section. * You can register from number 36 to 40, for your desirable program. Also you can edit/change, and you can add a total of 5 DIY recipes.	`DIY RECIPE 36` `M ^1^ =2= =3= =4= =5=` `P 011 022 033 044 055` `T 011 022 003 004 005`
3	Select the DIY recipe number you want to register/change with the 'Auto Open/Close' button. (The text displayed at the top of the screen is 'DIY RECIPE NO' / ex. DIY RECIPE 36)	`DIY RECIPE 36` `M ^1^ =2= =3= =4= =5=` `P 011 022 033 044 055` `T 011 022 003 004 005`
4	To move to the section you want to set (1~5), select using buttons 1~5. [1] [2] [3] [4] [5]	`DIY RECIPE 36` `M ^1^ =2= =3= =4= =5=` `P 011 022 033 044 055` `T 011 022 003 004 005` ① ② ③ ④ ⑤
5	Select the setting item with the Pulse ∿ button. * M : Pulse (^1^) / Blending (1=1) mode, P : Rotation speed selection T : select operating time	`DIY RECIPE 36` `M ^1^ =2= =3= =4= =5=` `P 011 022 033 044 055` `T 011 022 003 004 005`
6	Press the 'Start/Stop' button to complete set up. The screen will display 'COMPLETED'. * If you want to cancel the setting, press Pulse button for 2 seconds.	`COMPLETED`

🔧 Before Requesting Service

* If the product emits a strange sound, smell or smoke, unplug the power plug immediately from the outlet and contact the distributor.

When an Error Occurs During Use

■ If hearing abnormal noise

- Check the container rotation state (bearing).(After separating the container from the body and turning it over, if the lower part of the blade set at the bottom of the container is turned by hand, if the rotation is not smooth or abnormal noise occurs, check the product before using it.)
- After stopping the product, check the bonding between the container and the soundproof cover.
- Check the amount of items. (Check if it is the standard amount)
- Please check the size of the ingredients.

■ If the motor does not rotate or stops during operation

Category	Error Code	Problems	Possible Actions	Display
Motor Error	–	If the motor does not rotate	- Check the power plug if it is properly inserted into the outlet. - Ensure that the Power Switch on the back of the body is turned on. - Check if the Container is properly connected to the body.	
	ERROR M-1	When a hall sensor is detected for protect the motor	- After putting the ingredients into the container according to the standard amount for each ingredients, it is restarted. If it does not continue to work, check the coupling for damage/wear. - After cooling the Body in a cool place for at least 30 minutes, restart it.	`ERROR M-1`
	ERROR M-2	When motor temperature sensor is detected due to an increase in the motor temperature	- Unplug the power plug from the outlet. - After cooling the Body in a cool place for at least 30 minutes, restart it.	`ERROR M-2`

■ When the body moves slightly during the operation.
- Wipe off any water, oil, or dust from the foot rubber and from the table.

■ There is smoke or burning smell when using the blender for the first time.
- When using the blender for the first time, there may be some smoke and/or a burning smell. It is normal, and it will gradually disappear.

■ Container set and Drive socket are consumable parts, so check and replace them periodically (6 months to 1 year) depending on the frequency of use.

Specifications

Product Name	Blender
Model Name	IQB250(CB980)
Rating Voltage	AC120V, 60Hz
Power Consumption	1,700W
Product Size	8.6 X 9.6 X 18.7(in)
Rating Time	Less than 3 minutes (Per 1 time)
Weight	24.7lb
Container Capacity	- Maximum Capacity of blend: 48oz - Maximum Capacity for general ingredients (Fruits, vegetables, liquid, Ice, etc.) : 48oz - Maximum Capacity for dairy ingredients (Milk, soy milk, dry milk, etc.) : 27oz
Manufacturer	NUC Electronics Co., Ltd.
Country of Manufacture	Republic of Korea

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