



COLD BREW COFFEE MACHINE

Product Guide

Super sonic - H



For safe use, please read this manual thoroughly before using the product, and use the product with accurate knowledge. Please keep it in a place safe and available to the product user.

The images included in the product manual are subject to change without notice to improve the performance of the product.





Product User Manual

Product Structure and Names	04
How to Install The Product	06
How to Operate the Product	08
Product Application Methods	10
Sonic Dutch Extraction Recipes	14
Cold Brew Extraction Method	15
Cold Brew Cofee Recipes	17
Safety	18

Matters Related to After-sales Service

Product Warranty	20
Free Services	21
Free Services Paid Services	22

Product Structure and Names

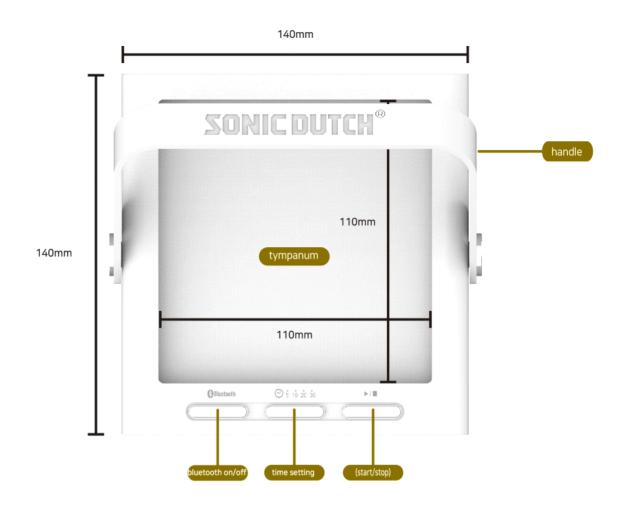
The following components are included in your purchase. Please make sure none is missing.

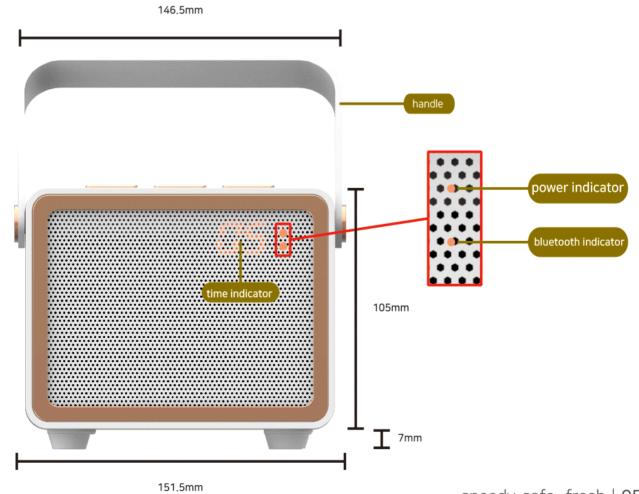
- The appearance and colour of some of the components of the product may differ from the picture.
- The shape of the electrical cord provided may vary from country to country.
- Use of thinner, benzene, alcohol, etc. for cleaning may damage or deform the product.



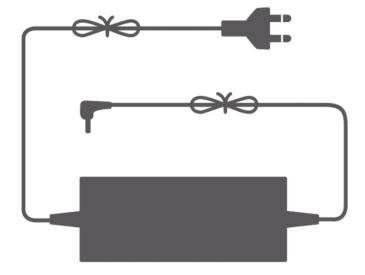
Product Specifications

Model Name	Sonic Cold Brew Coffee Machine (SDK-0412, Color: Black / White)	
Rating voltage	220V/60Hz	
Operating frequency	25Hz	
Maximum allowable	1.5kg(1.5L)	
Optimum allowable Weight	0.5kg~1Kg (within 0.5L ~ 1L)	
Operating environment Temperature	Operating environment Temperature $0\sim40^{\circ}\mathrm{C}$ (32 \sim 104 Humidity 0 \sim 82%	
Temperature of the water to be used	within 10°C~20°C (water at room temperature is recommended)	
Product dimensions	140 (W) X 140 (D) X 112(H)mm	
Product weight	2.5 Kg	
Product material	PC	





Adapter



User Manual



Add-on items

Coffee dripper Set / French press

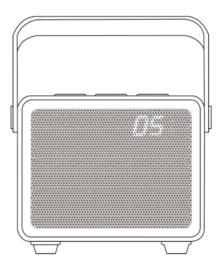




How to install

Please install it in a location with no humidity and good ventilation, on a flat floor or table in parallel with the surface.

Install on a place with rigidity and flat surface as possible



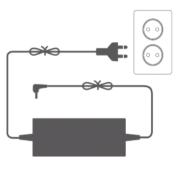


Connect the socket of the supplied extension cord to the power of the product and plug it into the wall outlet.

Note: Do not touch with wet hands when connecting the power



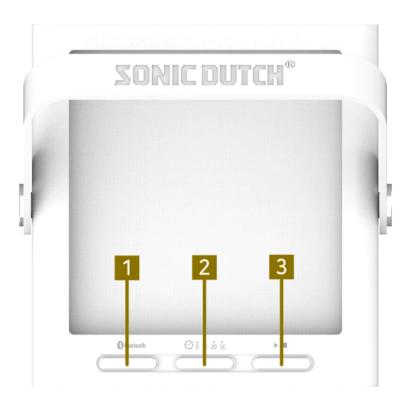








How to Operate



- Bluetooth on-off function
- Time setting function (in 5-minute increments, up to 30 minutes can be set)
- Operating function (start/stop function)

You can enjoy music through the Bluetooth function.

- **★**Bluetooth connection method★
- 1) When the front LED blinks by pressing the Bluetooth part, the function is on.
- 2) After Bluetooth connection, you can brew cold brew coffee while listening to your favorite music.
- 3) Press the Bluetooth part to turn off the Bluetooth function.



After Bluetooth connection, a slight bounce may occur in the diaphragm part when operating the mobile phone. If you are not using the Bluetooth function, please turn it off.

Press the time adjustment button to set the operation time. (Adjustable in 5 minute increments from 5 to 30 minutes)

- Standard operating time is 10 minutes.
- Set the time to 10 minutes or less to feel the light taste and light body.
- Set the time between 10 minutes and 30 minutes to feel the richer taste and deeper body.

-Time: Set to 5-10 minutes

For regular cold brew coffee

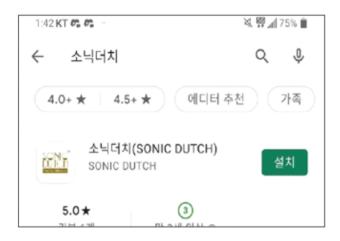
-Time: Set to 10-20 minutes

For strong cold brew coffee

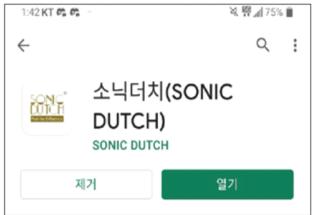
-Time: Set to 20-30 minutes

Additional features

- 1) Turn on the NFC mode in the settings menu or status bar menu on your smartphone.
- 1) Search SONICDUTCH in Google Store



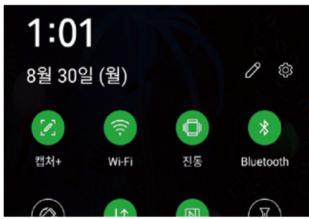
2)Download the SONICDUTCH app



3)Power on the Supersonic-H's Bluetooth



4)Turn on the smartphone Bluetooth power



Depending on the smartphone model, the NFC setting path and detailed setting method may be slightly different.

-Pairing with FSC-BT1026C-22DA

-Listen to music with the app's music player





NFC app screen



- · Offical homepage
- · Cheak repair history
- · Product introduction Video
- · Cheak technician

· Brand Notice

- · Music player
- · Download catalog
- · Q&A bulletion board

- · Request repair
- · Recipe Sharing Bulletin

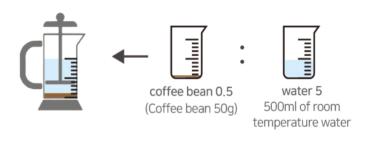
Application Method

Tips on extracting the best cold brew coffee with Sonic Dutch

- For fresh taste, use the coffee bean within 2 to 15 days after roasting (The best result can be obtained by using the coffee bean 5 to 10 days after roasting)
- Grind coffee beans not too finely, using a grinder. (The best coffee bean grind level is either for hand drip or a cold brew)
- See below for the blend ratio of coffee bean and water.
- Normal Cold brew extraction Coffee-to-Water Ratio When using a 700ml French press for extraction



Light Cold brew extraction Coffee-to-Water Ratio When using a 700ml French press for extraction



Strong **Cold brew** extraction Coffee-to-Water Ratio When using a 700ml French press for

extraction



Sonic Dutch Extraction Recipe

- ★ The flavor differs according to the amount of coffee bean, coffee bean grind level, time, and amount of water.
- ★ It is all adjustable according to your preference.



[Brazil Santos No.2]

Coffee bean grind level	Grind for ordinary cold-brew coffee		
Coffee-to- water ratio	1:3/1:4/1:5/1:6 (You can change the amount of coffee and water according to your preference)		
Select flavor	Mild Flavor, Original Flavor, Rich Flavor		
Time (minutes)	10 minutes (Original flavor), 15 minutes (Rich flavor), 20 minutes (Dark flavor)		



[Colombia Supremo]

Coffee bean grind level	Grind for Espresso and cold-brew	
Coffee-to- water ratio	1:3/1:4/1:5/1:6 (You can change the amount of coffee and water according to your preference)	
Select flavor	Original Flavor, Rich Flavor, Dark Flavor	
Time (minutes)	10 minutes (Mild flavor), 15 minutes (Original flavor), 20 minutes (Rich flavor)	



[Guatemala Antigua]

Coffee bean grind level	Grind for ordinary cold-brew coffee	
Coffee-to- water ratio	1:3/1:4/1:5/1:6 (You can change the amount of coffee and water according to your preference)	
Select flavor	Rich Flavor, Dark Flavor	
Time (minutes) 15 minutes (Rich flavor) 20 minutes (Dark flavor)		



[Ethiopia Yirgacheffe]

Coffee bean grind level	Grind for ordinary cold-brew and French press coffee	
Coffee-to- water ratio	1:3/1:4/1:5/1:6 (You can change the amount of coffee and water according to your preference)	
Select flavor	Mild Flavor, Original Flavor	
Time (minutes) 05 minutes (Mild flavor), 10 minutes (Original flavor)		



[Indonesia Sumatra Mandheling]

Coffee bean grind level	Grind for ordinary cold-brew coffee	
Coffee-to- water ratio	1:3/1:4/1:5/1:6 (You can change the amount of coffee and water according to your preference)	
Select flavor	Rich Flavor, Dark Flavor	
Time (minutes) 15 minutes (Rich flavor), 20 minutes (Dark flavor)		



[Kenya AA]

Coffee bean grind level	Grind for ordinary cold-brew coffee	
Coffee-to- water ratio	1:3/1:4/1:5/1:6 (You can change the amount of coffee and water according to your preference)	
Select flavor	Rich Flavor, Dark Flavor, Continity (30Min)	
Time (minutes)	15 minutes (Rich flavor), 20 minutes (Dark flavor), 30 minutes (Strong flavor)	

Cold-brew coffee extraction method



French press coffee into the French press.



Add water into the French press.



Press the plunger lightly and place it on the plate.



Put the container on the vibration plateTime, HZ, and vibration intensity Choose.



Press the plunger to extract coffee from the coffee grinds.



Delicious to your liking Drink cold brew coffee.

Precautions for extraction



- ① Use on a hard and flat floor.
- ② When using, place the enclosed pad under the body before use. (Except when the bottom is not solid or the container weight is 1.5Kg)
- ③ Be sure to follow the recommended usage of 100g of ground coffee and 500ml of water.
- ※ However, when using a 1L container, 150g of beans and 750ml of water
 ※
- ① It is recommended to use coffee beans for Dutch or hand-drip grinding.
- ⑤ It is better to use room temperature water rather than too cold cold water.
- 6 Stir with a spoon to allow the sunken beans to rise completely before closing the lid.
- \bigcirc Before operation, press the press 1~2cm so that the ground beans are slightly immersed in the water.
- (8) If the bottom is too hard or not level, or the container weight is too light, the container may move due to vibration.

Cold-brew coffee recipes

Iced cold brew coffee



Cold brew extract (50ml) 1 Cold water 3

Mix cold brew extract and water at a ratio of 1: 3 and add ice as you prefer.

Hot cold brew coffee



Cold brew extract (50ml) 1 Hot water 3

Mix cold brew extract and water at a ratio of 1: 3 and add 1 to 2 pumps of syrup as you desire (you can use a microwave)

Cold brew latte



Cold brew extract (50ml) 1 Dairy milk or soy milk 2

Mix cold brew extract and milk at a ratio of 1:3 Milk may be replaced with soy milk as you prefer.

Cold brew affogato



Cold brew extract (50ml) 1 Ice cream

Add ice cream as you like and pour the cold brew extract on top to enjoy

Cold brew coffee soda



Cold brew extract (50ml) 1 Lemon lime soda 4

Mix cold brew extract and lemon lime soda at a ratio of 1:4 and add ice as you prefer.

Cold brew mocha coffee



Cold brew extract (50ml) 1 Milk 3(chocolate syrup + mocha syrup)

Mix cold brew extract and milk at a ratio of 1:3 and add chocolate or mocha syrup as you prefer.

Cold brew on-the-rocks



Cold brew extract (50ml) 1 A glassful of ice

Add 50ml of cold brew extract and fill the cup with ice to enjoy a deep flavor

Cold brew beer



Cold brew extract (50ml) 1 Beer 3

Mix the cold brew extract and beer at a ratio of 1:3 and you can enjoy a "coffee beer"

Cold brew soju



Cold brew extract (50ml) 1 One bottle of soju

Add 50ml of cold brew extract to a bottle of soju, and you can enjoy a coffee flavor soju without the bitter soju-taste.

Safety Instructions



Warning (Part 15.21)

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



Compliance Statement (Part 15.19)

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.

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.

Precautions for installation

- 1) Do not apply excessive force or subject the product to physical impact. (There is a risk of personal injury or damage to the product.)
- 2) Do not install the product on an inclined surface. Make sure the surface is flat. (The extraction container can be tilted causing the liquid to flow over or the container to fall over.)

Precautions when using the power

- 1) If the power cord or the electrical plug of the product falls into a liquid or has a foreign matter attached, clean it with a dry cloth. (It may cause fire and electric shock.)
- 2) Unplug the power plug when not in use for a long time. (It may cause electric shock, electric leakage, and fire.)
- 3) Do not use if the power cord is damaged or the outlet is loose. (It may cause fire, electric shock, or electric leakage)

Precautions when using the product

- 1) Be careful not to let a child or an elder use the product.
- 2) Please use the product according to the specified method and intended use.
- 3) Do not exceed the specified weight limit.
- 4) Do not use for extracting other food besides coffee and tea, nor use it for any other purpose.
- 5) Do not use carbonated water or hot water for extraction. (There is a risk of eruption of the carbonated water due to vibration and fermentation, or burns on the skin)
- 6) Do not place articles that are sharp, edged, or with an uneven surface on the plate of the product, aside from the extraction container.
- 7) Do not use multiple extraction containers at the same time.
- 8) Do not move or remove the extraction container from the top plate during operation.
- 9) Do not adjust the Control Dial to a different flavor during operation. (The change may cause the product to spring up or topple over)

Precautions when using the main body of the product

Do not tear the product apart or open it at random.

(It may cause fire and electric shock.)

Do not install the product in a place that is humid or with an uneven surface.

(It may cause fire, electric shock, and product defect)

Do not wash the product with water or spill water on it.

(It may cause electric leakage and electric shock.)

Be sure to use the supplied parts and rated power.

(Please use the supplied electric cord.)

Do not bend the product's power cord excessively or force it to be pressed against a heavy product. (It may cause fire and electric shock.)

Do not use multiple devices at the same time when using a multi-outlet.

(There is a risk of fire due to overheating of the outlet.)

When unplugging, be sure to hold the top of the plug.

(If the wire inside the cord is cut off, it may cause fire or electric shock.)

Do not touch the electric plug with wet hands.

(There is a risk of electric shock.)

When cleaning or handling the product, be sure to unplug before doing so.

(There is a risk of electric shock.)

Product Warranty



The warranty period is one year.

SONIC DUTCH KOREA Co., Ltd. provide product warranty pursuant to Regulations on Consumer Dispute Resolution by Product Item (Korea Fair Trade Commission Notification) as follows.

Call 1899-8018 for service requests. If the problem is not resolved after taking the measures suggested by the consultation service, please visit our head office service center.

Compensation eligibility and notification of details will be made within 7 days from the request date, and damage compensation will usually be resolved within 14 days. (Excluding weekends and holidays)

After replacement or repair, all defective parts are collected as a rule, in order to prevent re-use and ensure safety.

Product name	Model Name
Date of purchase	SERIAL No.
Place of purchase	Purchase price

Free Services

This warranty covers only damages or defect caused by a nonconforming product, under normal use within the warranty period (1 year). (Excludes incidental or consequential damages)

The warranty period is based on the date of purchase either on the purchase receipt, or on the product warranty.

However, if the above proof of purchase cannot be provided, the date of purchase shall be based on the recorded date of purchase on the product BIOS, and if the date of purchase still cannot be proven, you may not receive a normal free service.

			Warr	anty scope	
Types of Damages to the Customer		Within the warranty period	After the lapse of warranty period		
	Major repair is from date of p	s necessary within seven days ourchase	Product replacement		
	Major repair is necessary within one month from date of purchase		Product replacement or free repair	Not applicable	
	Damage that installation of	occurs during delivery or the product	Product replacement		
	Major repairs required within one month after product replacement		Product replacement		
Functional and performance	Repairable	Up to two-times recurrence of the same defect	Free repair		
		Up to three-times recurrence of the same defect		Paid repair	
		Up to five-times recurrence of different defects			
	The business lost the product requested for repair by the customer		Product replacement	Provide a secondhand product similar to the original product, free of charge	
	Damage that cannot be repaired due to non-possession of repair parts during parts replenishment period			Provide a secondhand product similar to the original product, free of charge	
	Repair parts available but not repairable			Provide a secondhand product similar to the original product, free of charge	

Paid Services

Requesting a service for reasons other than product defects may incur you a repair cost, regardless of the warranty period. Please refer to the user manual for this information.

Types of damage to the customer		Warranty scope	
		Within the warranty period	After the lapse of warranty period
Accidental or intentional breakdowns caused by the customer	Not Repairable	Exchange with a secondhand product similar to the original product	Exchange with a secondhand product similar to the original product
	Repairable	Paid repair	Paid repair

Not a product defect such as product cleaning, adjustment, and usage instruction

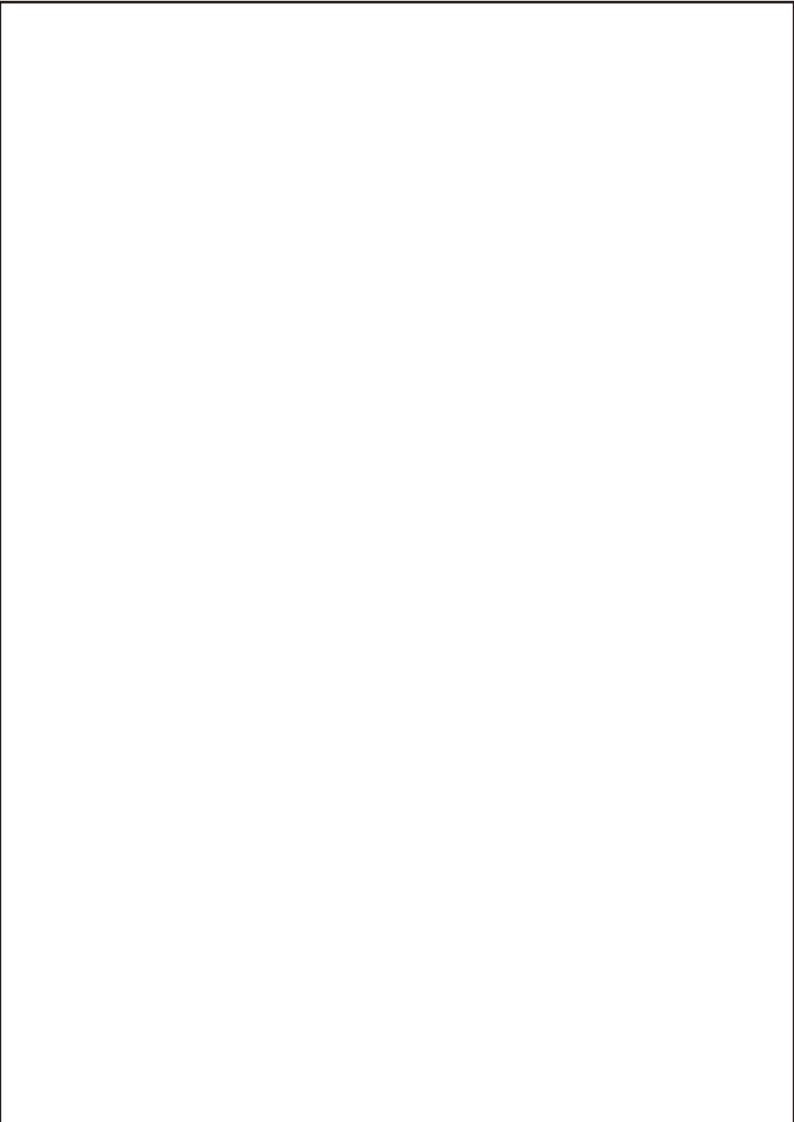
- Case of requesting usage instruction or requiring only simple adjustments without the need of repair
- ◆ If customer requests an installation for a product shipped under the condition of installing himself, or requests reinstallation due to a poor installation by a someone other than our company installation technician
- Changing the installation for moving a product or changing residence.
- Requesting for removing dust and debris inside the product

Accidental breakdowns caused by the customer

- ◆ If a malfunction occurs due to careless handling by the customer (e.g. spilling water on the product)
- ◆ If a malfunction occurs due to the customer carelessly repairing or modifying the product
- ♦ If a person other than technicians of SONIC DUTCH KOREA's service contractor or a partner company repairs the product resulting in a breakdown
- ◆ If a malfunction occurs due to improper use of the voltage (for example, when a 110V product is used in a 220V power supply)
- Breakdown or damage due to external impact or dropping the product.
- ♦ If a problem occurs due to using consumables or optional products not specified by SONIC DUTCH KOREA Co., Ltd
- ◆ Breakdown occurring due to failure to observe the "Safety Instructions" of the User Manual

Other cases

- ◆ If a breakdown occurs due to a natural disaster (lightning, fire, sea damage, flood, etc.)
- ◆ If consumable parts have to be replaced for the lapse of the useful life (silicon pads, etc.)
- ◆ Products purchased in countries other than domestically are not eligible for free / paid service.
- ◆ Exchange / refund is only available from the place/country of purchase.
- ◆ This warranty is only used in the Republic of Korea and will not be reissued. Be sure to keep it well.





SONIC BUTCH Butch

