

the Oracle™ Jet

Instruction Book - BES985



Breville®



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Limited Product Warranty

Breville's warranty for this product covers the repair or replacement if it's found to be defective due to faulty materials, workmanship, or function within the warranty period. All legal warranty rights under applicable national legislation will be respected and will not be impaired by our warranty. For details on length of warranty, to obtain a printed copy or to read full terms and conditions please scan



QR149

the QR code or visit www.breville.com. Alternatively, call the Breville Service Centre (see back cover for contact details).

BREVILLE® RECOMMENDS SAFETY FIRST

At Breville® we are very safety conscious. We design and manufacture appliances with your safety foremost in mind. We also ask that you exercise a degree of care when using any electrical appliance and adhere to the following precautions.

IMPORTANT SAFEGUARDS

READ ALL INSTRUCTIONS BEFORE USE AND SAVE FOR FUTURE REFERENCE

- Remove and discard any packaging materials safely before use.
- Ensure the product is properly assembled before use and fully unwind the power cord before operating.
- Before using for the first time, please ensure that your electricity supply is the same as shown on the rating label on the underside of the appliance. If you have any concerns, please contact your local electricity company.
- The installation of a residual current safety switch is recommended to provide

additional safety when using all electrical appliances. Safety switches with a rated operating current not more than 30mA are recommended. Consult an electrician for professional advice.

- Regularly inspect the power cord, plug and appliance for any damage. If found to be damaged in any way, immediately cease use of the appliance, and return the entire appliance to the nearest authorised Breville Service Centre for examination, replacement, or repair.
- Do not let the power cord hang over the edge of a counter or table. Do not let the power cord touch hot surfaces or become knotted.
- Do not touch hot surfaces. Always ensure the appliance has been allowed to cool; if the appliance is to be: left unattended, cleaned, moved, assembled, or stored, always switch off the espresso machine by pressing the POWER button to OFF. Switch off and unplug from the power outlet.
- Children must not play with the appliance. Do not leave the appliance unattended when in use. Do not move the appliance whilst in operation.
- The 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 have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Cleaning and user maintenance shall not be made by children. Keep the appliance and its cord out of reach of children.
- To eliminate a choking hazard for young children, discard the protective cover fitted to the power plug safely.
- Position the appliance on a stable, heat and water resistant, level, dry surface away from the counter edge, and do not operate on or near a heat source such as a hot plate, oven, or gas hob.
- Do not operate the appliance in an enclosed space, or inside a cupboard.
- Do not use attachments other than those provided with the appliances. The use of attachments not sold or recommended by Breville may cause fire, electric shock, or injury.

- This appliance is for household use only. Do not use the appliance for anything other than its intended purpose. Do not use in moving vehicles or boats. Do not use outdoors. Misuse may cause injury.
- Improper use of the appliance, incorrectly operated or unprofessionally repaired will void any warranty claim. No warranty for any damages can be accepted.
- The appliance is not intended to be operated by means of an external timer or separate remote-control system.
- Use caution when operating machine as metal surfaces are liable to get hot during use. Heating element is subject to residual heat after use.
- Do not open the programming port, this is exclusively for authorised service personnel only.
- Do not operate the grinder without the hopper lid in position. Keep fingers, hands, hair, clothing, and utensils away from the hopper during operation.
- Ensure the portafilter is firmly inserted and secured into the group head before starting an extraction. Never remove the portafilter during the extraction process. Failure to follow this instruction may lead to scalding by hot steam or hot coffee.
- Do not fill water tank with hot water.
- The front top fill is not for milk. Do not pour milk in the front top fill.
- Do not use the appliance without water in the water tank.
- Do not fill water tank with hot water or milk.
- Use caution after milk texturing, as the 'Auto Purge' function may purge hot steam when steam wand is lowered.
- Wipe the outer surface with a soft dry cloth. Keep the appliance and accessories clean.
- Servicing other than cleaning should only be performed by an authorised service representative or at an authorised Breville Service Centre.
- Any alcohol based cocktail drinks are intended for use solely by the responsible adults of legal drinking age in their respective country and /or state and/ or province. Please use the recipes wisely and responsibly.

- Improper use of the machine such as brewing coffee in the portafilter without one of the provided filter baskets, may cause injury and/or damage to surfaces surrounding the machine.

NOTICE TO CUSTOMERS REGARDING MEMORY STORAGE

Please note that in order to better serve our customers, internal memory storage has been embedded into your appliance. This memory storage consists of a small chip to collect certain information about your appliance including the frequency of use of the appliance and the manner in which your appliance is being used. In the event your appliance is returned for service, the information collected from the chip enables us to quickly and efficiently service your appliance. The information collected also serves as a valuable resource in developing future appliances to better serve the needs of our consumers. The chip does not collect any information regarding the individuals who use the product or the household where the product is used.

If you have any questions regarding the memory storage chip please contact us at privacy@breville.com

WARNING FOR BUTTON BATTERY



Button battery inside
this product



Keep out of
reach of children

The battery inside the product shall not be replaced or removed by the user at any time.

- The battery is hazardous and is to be kept away from children (whether the battery is new or used).
- Swallowing battery may lead to serious injury in as little as 2 hours or death, due to chemical burns and potential perforation of the oesophagus.
- If you suspect your child has swallowed or inserted a button battery, immediately seek medical attention, or call the 24-hour Poisons Information Centre on 13 11 26 for fast, expert advice.
- Tell others about the risks associated with button batteries and how to keep their children safe.

Dispose of used button batteries immediately and safely. Flat batteries can still be dangerous.



WARNING

To avoid the risk of injury, do not open the brew chamber during the brew process.



To protect against, fire, electric shock; do not immerse the power cord, power plug or appliance in water or any other liquid.



The symbol shown indicates that this appliance should not be disposed of in normal household waste.

It should be taken to a local authority waste collection centre designated for this purpose or to a dealer providing this service. For more information, please contact your local council office.



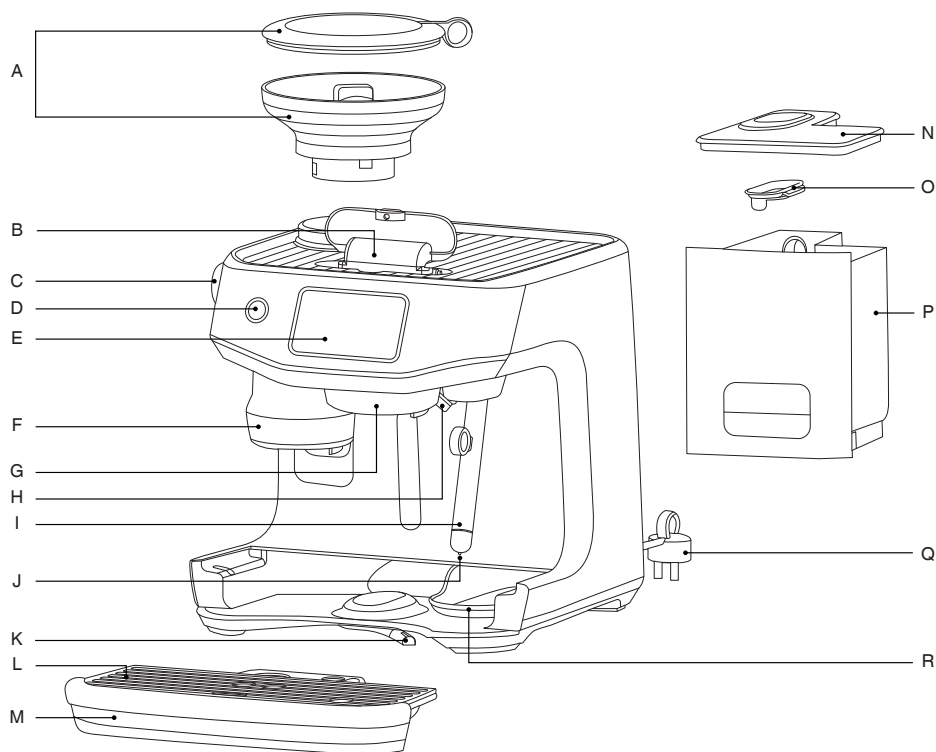
NOTE

To prevent damage to the appliance, do not use alkaline cleaning agents. Use a clean soft cloth instead.

FOR HOUSEHOLD USE ONLY SAVE THESE INSTRUCTIONS



Components

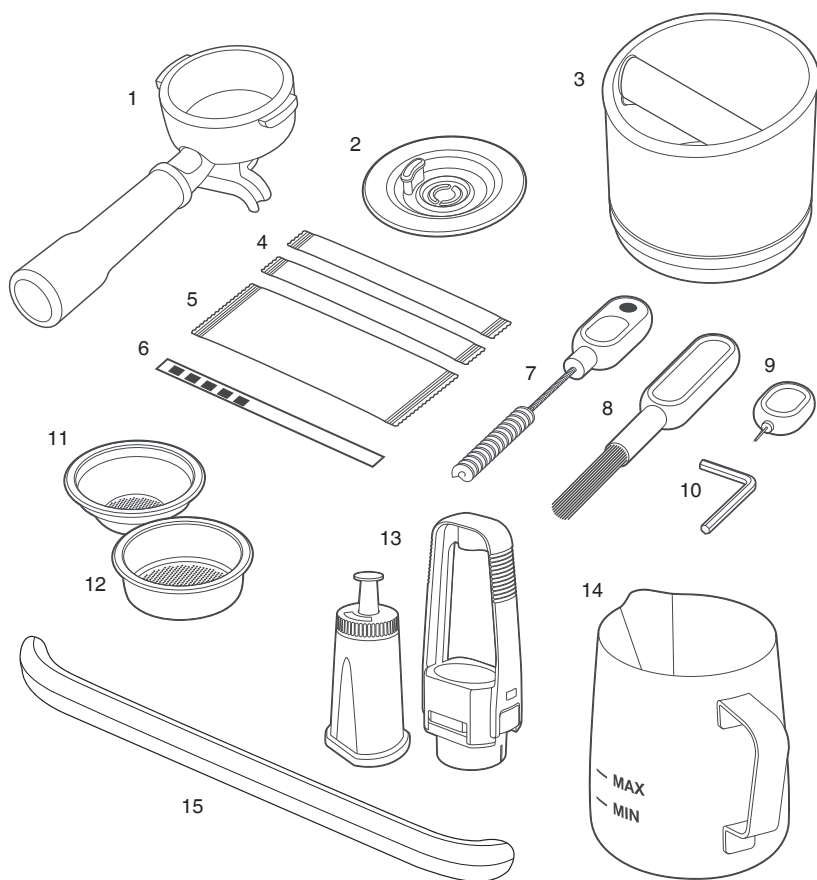


- A. 340g bean hopper
- B. Front top water fill
- C. Grind size adjustment dial
- D. Power button
- E. 5 inch HD touch screen
- F. Grind and tamp outlet
- G. Heated 58mm group head
- H. Dedicated hot water outlet
- I. Auto MilQ™ steam wand

- J. Milk temperature sensor
- K. Front lever 3rd wheel
- L. Drip tray grill
- M. Drip tray
- N. Water tank lid
- O. Water tank mesh lid
- P. Water tank
- Q. Power cord with storage
- R. Hidden tool storage tray



Accessories



1. 58 mm Stainless Steel Portafilter
2. Cleaning disc
3. Knock Box™ 10
4. Cleaning powder
5. Descaling Powder
6. Water hardness strip
7. Grind outlet brush and tamp removal magnet
8. Cleaning brush
9. Cleaning tool for steam wand tip

10. Hex Key
11. Single wall 1 Cup filter basket
12. Single wall 2 Cup filter basket*
13. Water filter and filter holder
14. Stainless steel milk jug
15. Drip tray guard (included with machines in colour only)

* Single wall 2 Cup filter basket comes installed in the portafilter



Features

THERMOJET HEATING SYSTEM

The state-of-the-art heating system is our fastest and most efficient heating system. Ready to go in seconds.

THERMOJET HEATED GROUP HEAD

Ensuring a stable and optimised extraction that meets professional level specifications. The heated group head can be customised in +/- 1 degree celsius increments to suit your taste.

AUTO GRIND DOSE & TAMP

Fully-integrated hardened 40 mm Baratza European precision burr grinder automatically grinds, doses and tamps 22 grams of coffee straight into the 58mm professional style portafilter.

AUTO MILQ

Silky smooth microfoam with settings for dairy, soy, almond and oat. Adjustable temperatures (45°C to 75°C) and 8 texture levels.

BARISTA GUIDANCE

By automatically detecting an over or under extracted espresso shot, Barista Guidance helps you adjust the grind size to achieve a more ideal pour.

5 INCH HD TOUCH SCREEN

A dynamic screen that is 4 times richer and 20 times more powerful than before. You can swipe, select and enjoy in high definition.

BREVILLE+ COFFEE APP

The coffee app unlocks connectivity features including notifications, tutorials, and more. Simply download the Breville+ Coffee app and pair your machine to access these features.

COFFEE SCALE CONNECTIVITY

Smart Scale, Smarter Shots

Connect your Precision Duo™ Coffee Scale via Bluetooth® and let precision take over. Weigh your dose, adjust in real time on the display, and enjoy automatic tare at the start of every extraction—accuracy, built right in.

COLD COFFEE

Cold Brew

Brewing at lower temperatures reduces acidic flavour notes that heat retains. This creates a smooth and mellow flavour profile that can be enjoyed on its own or form the base for your cold brew experiments!

Cold Espresso

Extract at lower temperature produces a full flavoured crema topped espresso without the heavy tones. The cold espresso feature keeps the classic flavour while being softer and lighter in body.

AUTO QUEUE

Auto queue is a feature that allows to sequence the next function during selected milk based drinks:

- Brew coffee first and queue milk texturing.
- Texture milk first and queue coffee brewing.

PID TEMPERATURE CONTROL

Electronic temperature control delivers precise water temperature for optimum espresso flavour.

DEDICATED HOT WATERSPOUT

Dedicated hot water outlet for making long blacks, teas, and pre-heating cups.

DOUBLE TAP

Double tap on the grind, brew or steam icons to automatically purge the system ready for your brew.



Connecting to your Espresso Machine

The Oracle™ Jet can be paired to a mobile device using the Breville+ Coffee App. If the appliance is not connected to the Wi-Fi, the espresso machine can still be operated in the same way as an espresso machine with no network connection.



NOTE

The Coffee App is only available in selected countries and may not be accessible in all regions. Please check your local app store for availability.



NOTE

We are constantly working to improve the Breville+ Coffee App, which may lead to changes in functionality and setup steps. Please rely on the instructions in the latest version of the App to guide you through the setup process.

INITIAL SET-UP

1. Download the Breville+ Coffee App from Apple App Store or Google Play Store on your mobile device.
2. Create an account.
3. Turn on the appliance for the first time, and follow the prompts, proceed to the screen with the pairing QR code.
4. On your mobile device, press 'Add Oracle™ Jet' on the appliance tab.
5. Scan QR code from the appliance.



NOTE

If you are pairing later, you can find the QR code in Settings > Connectivity > Connect to app in your Espresso Machine

Connecting the Precision Scale™ Duo via Bluetooth®

This guide describes how to pair the Precision Scale Duo with the BES985 espresso machine using Bluetooth.

Before You Begin

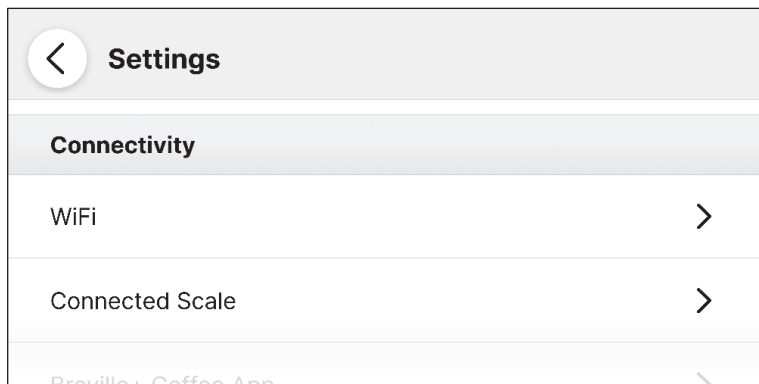
Place the scale within close range of the espresso machine, power it on, and confirm that Bluetooth is enabled on the scale. Refer to the scale user manual for instructions.

Pairing Procedure

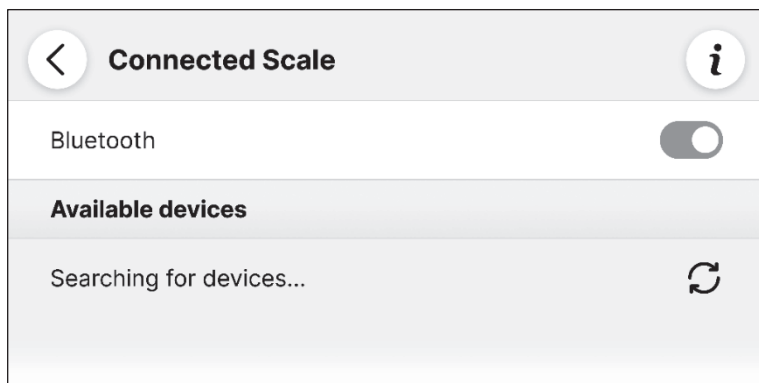
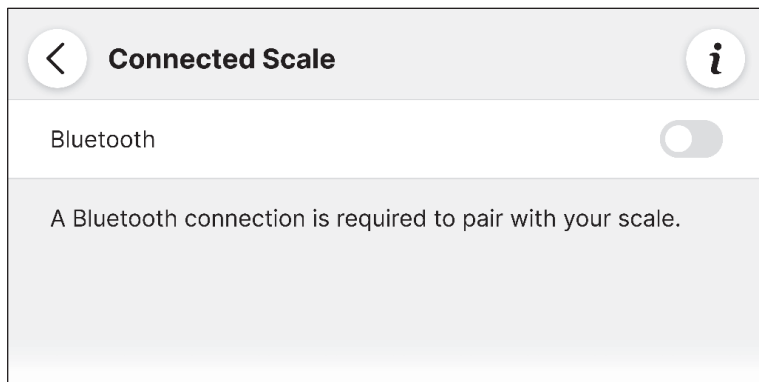
1. Power on the espresso machine
2. On the display screen, tap the Settings  icon.



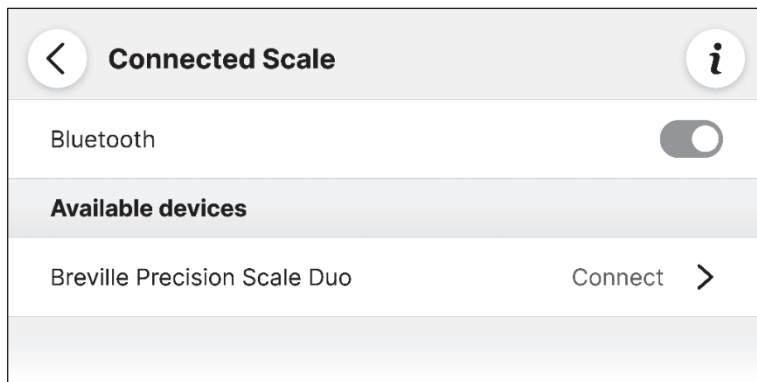
3. Scroll to Connectivity, then select Connected Scale.



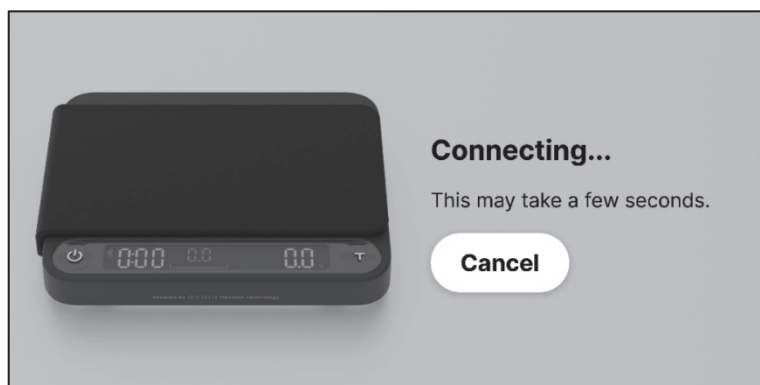
4. Set Bluetooth to ON. The machine begins searching for nearby scales.



5. Select the Breville coffee scale from the list, then tap Connect.

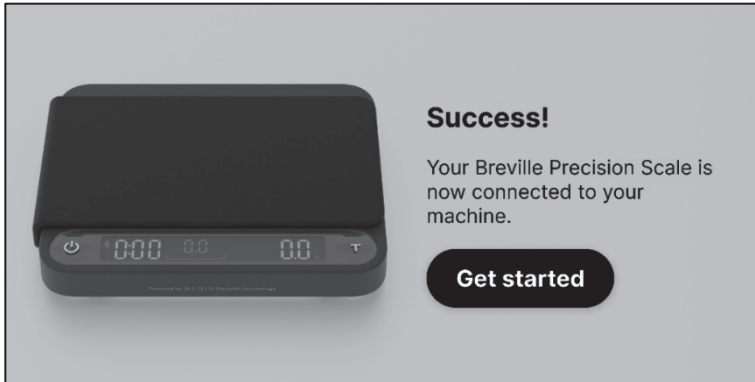


6. Wait for pairing to complete. This may take several seconds.



Result

The display confirms a successful connection. The scale is now paired and ready to use.



NOTE

If pairing fails, confirm the scale is powered on and within range, then repeat the procedure.

Tap **Get Started** to begin the onboarding tutorial. A chevron appears at the end of each animation — tap it to continue to the next step and advance through to each screen until the tutorial is complete. The display shows a series of tutorial illustrations covering Brew by Weight in Auto Mode, Brew Settings, Adjusting the Weight Target, Scale Button Settings, Scale Status Icons, Brew by Weight in Manual Mode, Auto Tare, and Auto Stop

TIP: The quick start guide is printed on the reverse side of the coffee scale's silicone mat.

AUTO MODE OPERATION

1. Select your drink from the carousel. A default target weight of 45 g is displayed.
2. To adjust the target weight, tap the weight value beneath the drink icon (default: 45 g) and select your desired target weight. Tap the drink icon once to save target weight.
3. Insert the portafilter into the grinding cradle.
4. Grind the coffee.
5. Insert the portafilter into the group head and lock it firmly.
6. Place the coffee scale beneath the group head.
7. Place your cup on the scale.

NOTE:

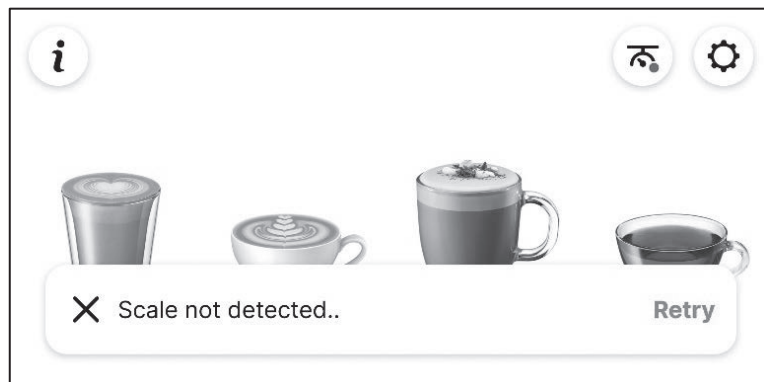
Do not press any buttons on the scale — manual taring is unnecessary, as the scale auto-tares when extraction begins. When paired with the machine, the scale's Auto Modes 1 and 2 are overridden, and the machine controls operation.

8. Tap the drink icon to begin extraction. The scale will automatically tare as extraction begins.
9. The weight and timer will remain synchronised between the scale and the espresso machine during extraction.
10. Extraction will stop automatically when the selected target weight is reached.

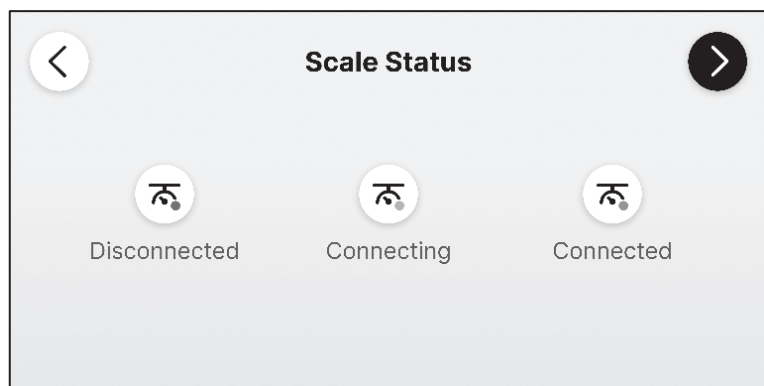
Serve as espresso or continue with milk texturing for milk-based drinks.

TIP

If the display shows this message “Scale not detected..” - Tap Retry to begin scanning for the scale again.



The icons below indicate the scale's connection status:



SCALE SETTINGS:

Setting	Options
Units	G (grams) or Oz (ounces)
Mute	Toggle – Off (grey) / On (green) – default: Off
Sleep Delay	5, 10, 20, 30, 60 min, or Off — default: 5 min
Replay Tutorial	Enters onboarding tutorial

 Precision Scale Duo 

Units

Grams (g) >

Mute



Sleep Delay

20 minutes >

Replay Tutorial

>

RANGE TABLE

ESPRESSO RANGE = 15 – 120 g

INCREMENT = 1 g

SHOT SIZE GUIDE = Single = 30 g | Double = 45 g | Lungo = 70 g)

ESPRESSO: HOT & COLD

Input Range:

- 15 to 120 g (1 g increments)

g table (Metric)

<i>Brew Size</i>	<i>Assumed Basket</i>	<i>Ratio</i>	<i>Output Target Grams (g)</i>	<i>Range Grams (g)</i>
Ristretto	Single	1:2.25	22.5	15-24
Single	Single	1:3	30	25-32
Single+	Double	1:1.7	35	33-39
Double	Double	1:2.1	45	40-49
Double+	Double	1:2.6	55	50-62
Lungo	Double	1:3.3	70	63-80
Lungo+	Double	1:4.3	90	81+

LONG BLACK / AMERICANO HOT WATER

Input Range:

- 50 to 250 g (5 g increments)

g table (Metric)

<i>Hot Water Dose</i>	<i>Output Target Grams (g)</i>	<i>Range Grams (g)</i>
Small	100	50-125
Medium	150	126-175
Large	200	176-250

COLD BREW

Input Range:

- 75 to 250 g (5 g increments)

g table (Metric)

<i>Brew Size</i>	<i>Assumed Basket</i>	<i>Ratio</i>	<i>Output Target Grams (g)</i>	<i>Range Grams (g)</i>
Small	Double	1:4.7	100	75-124
Medium	Double	1:7	150	125-174
Large	Double	1:9.5	200	175-250

CAFÉ CREMA

Input Range:

- 75 to 250 g (5 g increments)

g table (Metric)

<i>Brew Size</i>	<i>Assumed Basket</i>	<i>Ratio</i>	<i>Output Target Grams (g)</i>	<i>Range Grams (g)</i>
Small	Double	1:5.7	120	75-139
Medium	Double	1:8.4	160	140-189
Large	Double	1:11.6	220	190-250



Assembly

BEFORE FIRST USE

Machine Preparation

Remove and discard all labels and packaging materials attached to your espresso machine.

Ensure you have removed all parts and accessories from the box before discarding the packaging.

Remove the water tank located at the back of the machine unlocking the latch and pulling the water tank from the latch handle.

Clean parts and accessories (water tank, portafilter, filter baskets, milk jug) using warm water and a gentle dish washing liquid. Rinse well then dry thoroughly.

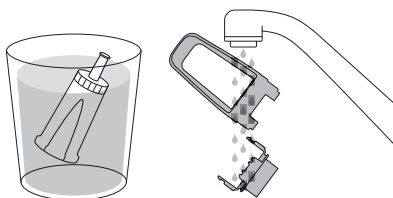


NOTE

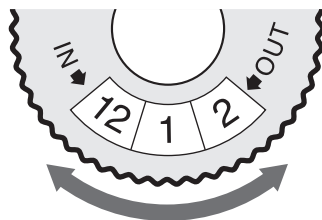
Machines with colour, drip tray protection guard is included. **DO NOT DISCARD.**

INSTALLING THE WATER FILTER

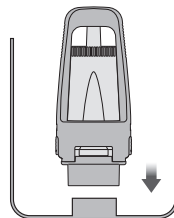
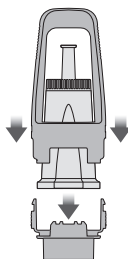
- Remove the water filter and water filter holder from the plastic bag.
- Soak the filter in cold water for 5 minutes.
- Rinse the filter holder with cold water.



- Set a reminder for replacement. We recommend to replace filter every 3 months.



- Insert the filter into the two parts of the filter holder.
- To install the assembled filter holder into the water tank, align the base of the filter holder with the adapter inside the water tank. Push down to lock into place.



NOTE

Replacing the water filter every three months will reduce the need to descale the machine. Filters can be purchased at www.breville.com



NOTE

Input the water hardness test strip result to the machine. If result is 4 or 5 bars when tested, we strongly recommend to change to an alternate water source. Filtered water will extend both the life of your built-in filter and descale intervals as well as provide superior taste. Ensure to test the water hardness of the alternative water source you've chosen and input into the machine accordingly. Avoid using overly filtered water, like RO water unless some mineral content is being added back to the final water. Never use distilled water, or water with no or low mineral content as this will affect the taste of coffee.



Guide and Settings

GUIDES

Startup Tutorial - Take you through the startup tutorial on how to make a coffee with the machine.

QR code links - Provides QR code links to areas such as Support, Machine Registration and Maintenance Products.

Understanding your Oracle Jet - Describes the key components of your coffee machine.

SETTINGS

Drink Settings

Barista Guidance - Switch on for grind size recommendations during your extractions.

Brew control settings - Switch between time or volumetric based brew output.

Temperature settings - Adjust the brew temperature.

Maintenance

Clean steam wand - Guides you through cleaning the steam wand to remove any blockage for better steaming performance.

Clean group head - Cleans the group head of oils and residue. Will require an Espresso cleaning tablet or powder.

Descale - Descaling prevents excess mineral and scale build-up. Will require descaling powder or solution.

Change water filter - To ensure machine has clean water to use.

Water hardness test - Configures the water hardness your machine is using. You will need an unused test strip.

Machine Settings

Theme - Switch between light or dark mode.

Sound - Adjusts the volume of the interface.

Screen brightness - Adjusts the brightness of the screen.

Light brightness - Adjust the brightness of the LED lights.

Units - Switch between imperial and metric units.

Country and Language - Select your region and preferred language on screen.

Time and Date - Set the time and date on the machine.

Wi-Fi - Connect to Wi-Fi to receive the latest software updates.

Demo mode - Looping video to showcase key features of the machine.

About the machine - Shows the serial number and firmware version of the machine.

Reset factory settings - Use this function to reset all programmable values back to the factory settings and delete all custom drinks.



WARNING

Do not unplug the machine while it is performing this function.



Care & Cleaning

HD TOUCH SCREEN DISPLAY

Excess dirt and grime can get in the crevices of your touch screen impairing its functionality. Keep the touch screen dry and clean to ensure optimal functionality. Use a screen cleaning wipe or a dry soft cloth.

CLEANING CYCLE

There will be a message prompt when a cleaning cycle is required.

This is a backflushing cycle and is separate from descaling. There is also the option to start the cleaning cycle by choosing 'Clean Cycle' in 'Settings'. The cleaning cycle cleans the shower screen and back-flushes the group head to remove the build up of coffee and oils.

Follow the instruction on the screen.

DESCALING

There will be a message prompt when a descale cycle is required.

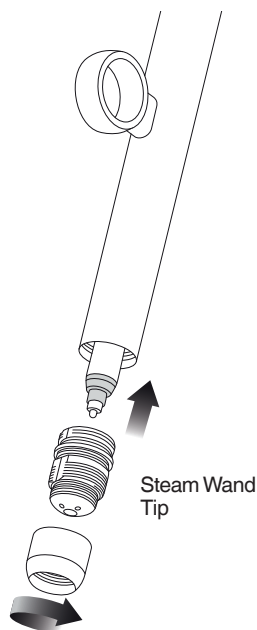
Even with the provided water filter, it is recommended to descale if there is scale buildup in the water tank.

There is also the option to start the descale cycle by choosing 'Descal Cycle' in the 'Settings'.

Follow the instruction on the screen.

CLEANING THE STEAM WAND

- The steam wand should always be cleaned after texturing milk. Wipe the steam wand with a damp cloth.
- If any of the holes in the tip of the steam wand become blocked, it may reduce frothing performance.
- Go to 'Settings' > 'Steam wand cleaning' and follow the guide on the screen.



NOTE

Ensure the steam wand tip is tightly fastened after cleaning.

CLEANING THE FILTER BASKET AND PORTAFILTER

- The filter basket and portafilter should be rinsed under hot water after each coffee making session to remove all residual coffee oils.
- If the holes in the filter basket become blocked, dissolve a cleaning tablet in hot water and soak filter basket and portafilter in solution for approx. 20 minutes. Rinse thoroughly.

CLEAR WATER BACKFLUSH

- After each coffee making session we recommend doing a clear water backflush before you turn off the machine. Empty drip tray. Insert the cleaning disc into the filter basket then insert the portafilter into the group head. Touch the brew icon button and allow pressure to build for 20 seconds, then tap the glass image to stop & release pressure.

CLEANING THE SHOWER SCREEN

- The group head interior and shower screen should be wiped with a damp cloth to remove any ground coffee particles.
- Periodically purge the machine. Place an empty filter basket and portafilter into the group head. Tap the brew icon on the screen and run a short flow of water to rinse out any residual coffee.

CLEANING THE DRIP TRAY & STORAGE TRAY

- The drip tray should be removed, emptied and cleaned at regular intervals, particularly when the drip tray is full.
- Remove the grill from the drip tray. Lift the coffee grind separator and dispose of any coffee grounds. Wash all parts in warm soapy water with a soft cloth. Rinse and dry thoroughly.
- The storage tray (located behind the drip tray) can be removed and cleaned with a soft, damp cloth. Do not use abrasive cleansers, pads or cloths which can scratch the surface.

CLEANING THE OUTER HOUSING

The outer housing can be cleaned with a soft, damp cloth. Polish with a soft, dry cloth. Do not use abrasive cleansers, pads or cloths which can scratch the surface.



NOTE

All parts should be cleaned by hand using warm water and a gentle dish washing liquid. Do not use abrasive cleansers, pads or cloths which can scratch the surface. Do not clean any of the parts or accessories in the dishwasher.

CLEANING CONICAL BURRS

Regular cleaning helps the burrs achieve consistent grinding results which is especially important when grinding for espresso.



NOTE

For BES985 with PDC 2538 and onwards only

- 1

Unlock hopper
- 2

Remove beans
- 3

Replace & lock hopper
- 4

Run grinder until empty
- 5

Unlock & remove hopper
- 6

Remove upper burr
- 7

Clean upper burr with burr brush
- 8

Clean lower burr with burr brush
- 9

Remove tamping fan with tamp removal magnet
- 10

Clean grind outlet with grind outlet brush
- 11

Replace tamping fan by hand
- 12

Push upper burr until it clicks and firmly locked in position.
- 14

With the burr firmly locked in position, safely replace the hopper into the machine.
- 15

Lock the hopper
- 16

Replace the hopper lid



NOTE

Use the information above after PDC 2538. If unsure, find PDC information on the top left corner of the rating label located under the machine (see example shown)

PDC

Breville

Coffee Machine Model BES985 BSS

220-240V~ 50-60Hz 1400-1600W

CLEANING CONICAL BURRS

Regular cleaning helps the burrs achieve consistent grinding results which is especially important when grinding for espresso.



NOTE

For BES985 with PDC before 2538

- 1 Unlock hopper
- 2 Remove beans
- 3 Replace and lock the hopper
- 4 Run grinder until empty
- 5 Unlock and remove hopper
- 6 Remove upper burr
- 7 Clean upper burr with burr brush
- 8 Clean lower burr with burr brush
- 9 Remove tamping fan with tamp removal magnet
- 10 Clean grind outlet with grind outlet brush
- 11 Replace tamping fan by hand
- 12 Align the two dots on the upper burr until it clicks firmly back in place
- 13 Align the dots on the upper burr with the grinder and lock firmly back in place
- 14 Replace and lock the hopper, and then replace the lid



NOTE

This machine is designed only for whole roasted coffee beans. Avoid grinding unroasted green and under-roasted coffee beans. These are dense and not brittle enough to run through a burr grinder. This will damage or break burr grinders and even pose a safety risk.



TIP

It is recommend to use quality 100% Arabica beans with a 'Roasted On' date stamped on the bag, not a 'Best Before' or 'Use By' date. Coffee beans are best consumed between 5–20 days

after the 'Roasted On' date. Stale coffee may pour too quickly from the portafilter spouts and taste bitter and watery.

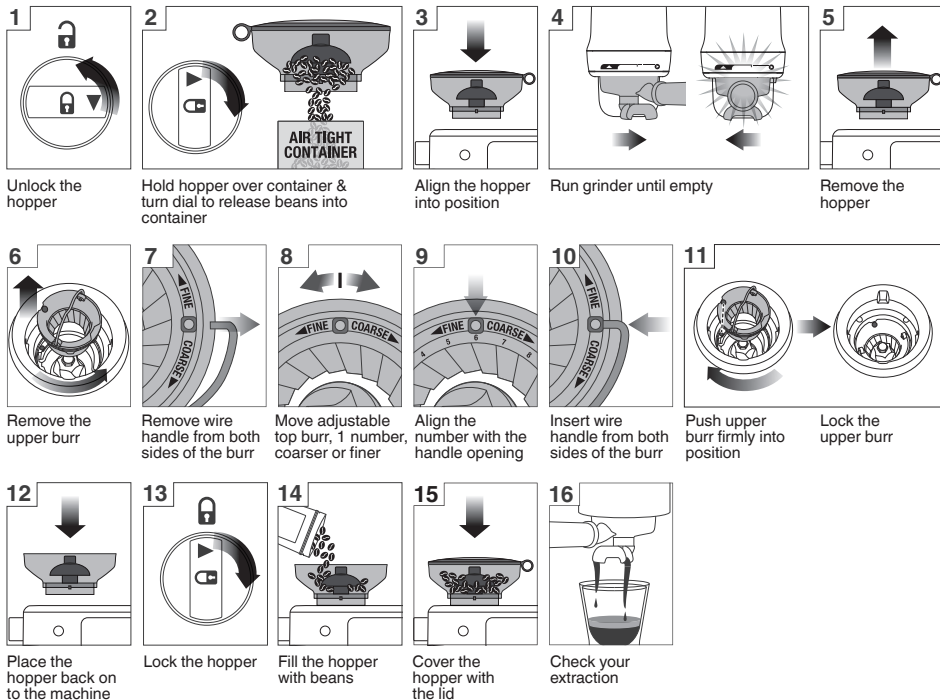


ADJUSTING TAMPING HEIGHT FROM THE GRIND COLLAR

For tamper height adjustment reach out to customer service centre for instructions. See back cover for contact details.

ADJUSTING CONICAL BURRS

Some types of coffee may require a wider grind range to achieve an ideal extraction or brew. A feature of your Oracle Jet is the ability to extend this range with an adjustable upper burr. We recommend making only one adjustment at a time.



NOTE

Use the information above after PDC 2538. If unsure, find PDC information on the top left corner of the rating label located under the machine (see example shown)

PDC

Breville

Coffee Machine Model BES985 BSS

220-240V~ 50-60Hz 1400-1600W



Troubleshooting

CONNECTING YOUR ORACLE JET

The Oracle Jet is a Wi-Fi-enabled machine that will support downloading the latest software version. If the machine is not connected to a Wi-Fi, the machine can still be operated in the same way as an espresso machine with no network connection.



NOTE

We are constantly working to improve the software that may lead to changes in functionality and setup steps. Please rely on the instructions in the latest version by upgrading the software to guide you through the setup process.

PROBLEM	POSSIBLE CAUSE	WHAT TO DO
Grinder Motor starts but no ground coffee coming from grind outlet	• No coffee beans in bean hopper. • Grinder/bean hopper is blocked. • Coffee bean may have become stuck in hopper.	• Fill bean hopper with fresh coffee beans. • Remove bean hopper. Inspect bean hopper & grinding burrs for blockage. Replace parts and try again.
Grinder Motor starts but operates with a loud 'clicking' noise	• Grinder is blocked with foreign item or chute is blocked. • Moisture clogging grinder.	• Remove bean hopper, inspect burrs and remove any foreign objects. • Clean the burrs and grind outlet. • Leave burrs to dry thoroughly before re-assembling. It is possible to use a hair dryer to blow air into the burr area to quicken the drying process.
Grinder motor over heating		• Switch off and unplug from the power outlet and rest the machine for 5 minutes.
Unable to lock bean hopper into position	• Coffee beans obstructing bean hopper locking device.	• Remove bean hopper. Clear coffee beans from top of burrs. Re-lock bean hopper into position.
Portafilter overfills	• Tamping fan was removed for cleaning and not replaced.	• Check that the tamping fan is properly assembled, in position, and mounted correctly to the drive shaft.
Grinder Emergency stop		• Rotate the portafilter to the left to stop the auto grind, dose & tamp function. • Unplug power cord from power outlet.
Grinder running continuously	• No beans in hopper.	• Fill hopper with beans. • Rotate the portafilter to the left to stop the auto grind, dose & tamp function.
	• Tamping fan has been removed.	• Check that the tamping fan is in position and mounted correctly to the drive shaft.

PROBLEM	POSSIBLE CAUSE	WHAT TO DO
Coffee is grinding very coarse, even at low grind settings and/or cannot put the burr back in place	Upper burr many not be aligned and not inserted properly.	Move the grind dial to a coarse setting (i.e. 45), this will make it easier to twist it counter clockwise to remove the upper burr holder. Clean grinds from both the upper and lower burrs. Ensure the dots on the upper burr are aligned before aligning it back to the dot on the lower burr by twisting it clockwise. Move the grind dial back to the original setting.
Espresso runs out around the edge of the portafilter	Portafilter not inserted in the group head correctly.	Ensure portafilter is rotated to the right until the handle is past the centre and is securely locked in place. Rotating past the centre will not damage the silicone seal.
and/or	There are coffee grounds around the filter basket rim.	Clean excess coffee from the rim of the filter basket after grinding to ensure a proper seal in group head.
Portafilter comes out of the group head during an extraction	Filter basket rim is wet or underside of portafilter lugs are wet. Wet surfaces reduce the friction required to hold the portafilter in place whilst under pressure during an extraction.	Always ensure filter basket and portafilter are dried thoroughly before filling with coffee, tamping and inserting into the group head.
Pumps continue to operate / Steam is very wet / Hot water outlet leaks	Using highly filtered, demineralised or distilled water which is affecting how the machine is designed to function.	We recommend using cold, filtered water. We do not recommend using water with no/ low mineral content such as highly filtered, demineralised or distilled water. If the problem persists, contact Breville Consumer Support.
Water does not flow from the group head	Water tank is empty.	- Fill tank. Prime the system by: 1) Touching the 'Brew' button to run water through the group head for 30 seconds. 2) Touching 'Hot Water' to run water through the hot water outlet for 30 seconds.
	Water tank not fully inserted & locked.	Push water tank in fully and lock latch closed.
	Over heated water pump due to back-to-back extraction	Switch off the machine and unplug from the power outlet and let the machine cool down.
	Water diffuser plate is not installed correctly.	Unscrew shower screen and ensure the water diffuser plate is facing the correct direction.

PROBLEM	POSSIBLE CAUSE	WHAT TO DO
Water in the drip tray	• Auto purge feature.	• The water flow in the drip tray on startup and after steaming, is the auto purge feature. This is normal to prepare and ready the water line of the espresso machine.
The machine is 'On' but won't operate		• Switch off the machine, unplug from the power outlet, then plug the machine to the power outlet and turn the machine back on. • If problem persists, call Breville Consumer Support.
Espresso only drips from the portafilter spouts, restricted flow	• Coffee is ground too finely.	• Adjust the grind size to a higher number to make the grind size slightly coarser. • There may be a blockage due to scale build up. Run the descale process.
Espresso flows out too quickly	• The coffee is ground too coarsely. • Coffee beans are stale.	• Adjust the grind size to a lower number to make the grind size slightly finer. • Use freshly roasted coffee beans with a 'Roasted On' date and consume between 5–20 days after that date.
No crema	• Coffee beans are stale.	• Use freshly roasted coffee beans with a 'Roasted On' date and consume between 5–20 days after that date.
Not enough milk texture	• Steam wand is blocked.	• Refer to 'Cleaning the Steam Wand'. • There may be a blockage due to scale build up. Run the descale process. • Different brands and types of milk and milk alternatives will texture differently. You may need to adjust the froth level accordingly.
Steam or hot water is not coming out, and there is no error notification even after completing the descale or steam wand cleaning cycle	• Potential valve issue.	• After the machine has cooled down, unplug the machine from the power outlet and remove the portafilter. Then, plug it back in and check if hot water or steam is coming out. If the problem persists, contact Breville Customer Service Centre.
I cannot connect my machine to the Wi-Fi	• Wrong password entered for the SSID. • Check the router proximity, signal strength might be weak.	• Unplug and plug the machine into the powerpoint. • Retry entering Wi-Fi credentials again. • Install the router closer to the appliance for stronger signal strength.

PROBLEM	POSSIBLE CAUSE	WHAT TO DO
No Wi-Fi router available	No device available to provide internet access.	- Try using a mobile phone hot-spot. - For optimal performance, it is highly recommended to purchase a Wi-Fi router.
No mobile phone hot-spot available	No device available to provide internet access.	- To skip the Wi-Fi selection, follow these steps: 1) Enter the "Select your network" mode. 2) Select "Other" if there is no internet. 3) Click the arrow button in the top right corner to skip the "Network" selection. 4) Click the arrow button in the top right corner to skip the "Password" entry. 5) A "Connecting" error is likely to occur. - Select "Try again" and repeat above steps. - After the second failed attempt, choose "Update later" to skip the Wi-Fi setup.
It is taking a long time to connect to the cloud and taking a long time to initialize	Router proximity issue.	- Unplug and plug the machine into the powerpoint. - Reboot the router. - Retry entering the Wi-Fi credentials again. - If problem persists, call Breville Consumer Support.
It is taking a long time to download the software update	Wi-Fi signal strength is weak.	- Restart the coffee machine. - Move the Wi-Fi router closer to the coffee machine.
Software is downloaded but not installing	Machine requires a reboot	- Unplug and plug the machine into the powerpoint. - Perform a factory reset. - If problem persists, call Breville Consumer Support.

PROBLEM	POSSIBLE CAUSE	WHAT TO DO
No Wi-Fi available	• NO signal coverage, mobile phone or Wi-Fi router available.	• Connect your coffee machine to your mobile phone hot spot. • Connect your coffee machine to your Wi-Fi router (if available).  NOTE: For optimal performance, it is highly recommended to have the machine connected to Wi-Fi for regular software updates. • It is possible to use the machine without Wi-Fi. If the software version persists on connecting to Wi-Fi, follow these steps on the connection screen: - Enter the "Select your network". - Select Other if there is no internet. - Click the arrow button to skip the Network selection. - Click the arrow button to skip the Password entry. - A "Connecting" error is likely to occur. Select Try again and repeat above steps. After the second failed attempt, click Update later to skip Wi-Fi setup.

QR Code Links



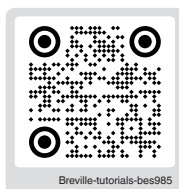
Extraction Guide

<https://scan.breville.com/bes985/extraction>



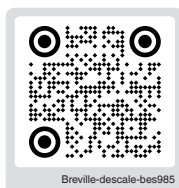
Clean Steam Wand

<https://scan.breville.com/bes985/cleansteamwand>



Tutorial

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Descale

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