Instruction Manual

Fully Automatic Coffee Machine

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1. Safety Instruction

- (1) Read and preserve the instruction manual carefully.
- (2) Keep the machine on a stable desktop, which is dry, ventilated and out of the reach of children.
- (3) Understand the power specification before using the machine, and connect the power according to the requirement.
- (4) Don't use the machine when it is under water shortage.



When filling the water tank, please remove it from the coffee machine, so that water cannot get into the coffee machine in any way.

Water that enters the interior of the coffee machine can lead to damages that are not coverd by the warranty

- (5) Dispose the plastic and bubble board in the package appropriately to avoid hurting children.
- (6) Please keep the machine far from heat producer, avoid the damaging to the surface of machine.
- (7) Normal environment temperature for use and storage is 0°C~ +45°C, frozen may damage the machine.
- (8) Please add home temperature water in water container, hot water will damage the machine.
- (9) Please use dry dishcloth to clean the machine.
- (10)Don't change technical situation of the machine, which will cause serious harm, manufacturer will not bear the responsibility of such harm.
- (11)Take out the brewing unit and wash each unit only when the machine is powered off.
- (12)Please send the machine for professional repairing when it has problem, or the electrical is damaged.
- (13) The machine is not applicable to the group deficiency in physical, feelings and mental, including children, except they are under the direction of guardian to operate the machine safely.
- (14)Please take care to avoid the entrance of water inside the machine and touch to the electrical parts, it will cause short circuit.
- (15)If you will not use the machine for a long period, please power off and disconnect the plug.
- (16)Should you have any questions on the machine, Please kindly contact us by service hotline.
- (17)This appliance can be used by children aged from 8 years and above if have been given supervision or instruction concerning use of appliance in a safe way and if they understand the hazards involved. Cleaning and user maintenance shall not be made by children unless they are older than 8 and supervised. Keep the appliance and its cord out of reach of children aged less than 8 years.

- (18)Appliances can be used by persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of appliance in a safe way and understand the hazards involved.
- (19) Children shall not play with the appliances.
- (20) This appliance is intended to be used in household and similar applications such as
 - staff kitchen areas in shops, offices and other working environments;
 - farm houses;
 - by clients in hotels, motels and other residential type environments;
 - bed and breakfast type environments.
- (21) The appliance must not be immersed for cleaning
- (22)These coffee maker shall not be placed in a cabinet when in use.
- (23)Warning: Do not use the appliance if the surface is cracked. Cleaning and user maintenance shall not be made by children without supervision.

2. Read before first use

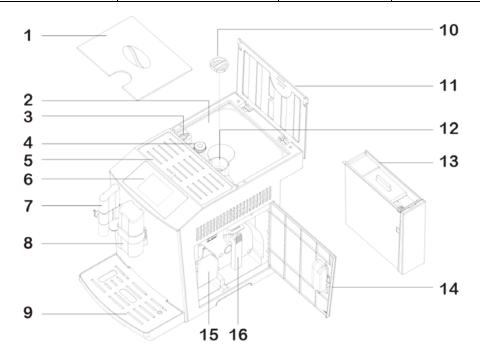
- (1) Please check and make sure the brewing unit is locked, dump container and drip tray in right position.
- (2) Fill the water tank with clean water.
- (3) Add more than 30g coffee beans into the bean container for first use.



Remarks:

Only coffee beans can be placed in the bean container, please don't add water, coffee power, coffee beans mixed with stones and other hard objects, otherwise the grinder will be damaged.

Voltage / Frequency	220-240VAC 50/60Hz	Rating Power	1200-1500 W
Water Tank Capacity	1800 ml	Bean Capacity	250 grams
Pump Pressure	19 Bar (Italy ULKA pump)	Net weight	13 Kgs



Inner lid of coffee bean containerWaste water container with cup base

2 Coffee Bean Container 10 Lid for coffee powder tunnel

3 Adjusting knob for milk foam regulation 11 Outer lid of coffee bean container

4 Powder fineness adjustment knob 12 Coffee powder tunnel

5 Cup warmer 13 Water Container with lid

6 LCD colorful touch screen 14 Side door

8 Espresso Outlet

16 Brewing unit



Remarks(Important):

3 Adjusting knob for milk foam regulation

- 1. Adjust the knob as clockwise, the milk foam bubble will be more dense and fine; But if over colckwise adjusted, milk system will produce hot milk only without foam, and please fine turning the knob back as anti-clockwise to make normal milk foam;
- 2. Adjust the knob as anti-clockwise, the milk foam bubble will be bigger and coarse; But if over anti-colckwise adjusted, milk system can not pull up the milk, and please fine turning the knob back as clockwise to pull up milk to make normal milk foam;

4 Powder fineness adjustment knob:

Please adjust the powder fineness when the grinder is working.

If anti-clockwise adjusted, the powder size will be fine and coffee taste stronger; If clockwise adjusted, the powder size will be coarse and coffee taste weak.

7 Cappuccino/Latte outlet

Please disassemble the milk foam system and wash it with clean water as dairy maintance, in order to remove the remaining milk inside and make sure the hygiene.

9 Waste water container with cup base

When the waste water level is high, and the red floater be raised, please empty the waste water container in time.

12 Coffee powder tunnel

Please add no more than 1 spoon coffee powder for each cup coffee, if the powder volume more than 1 spoon, it might cause problem to the brewing unit.

15 Waste coffee cake container:

When the touch screen shows "waste container full", please empty the container in time.

16 Brewing unit:

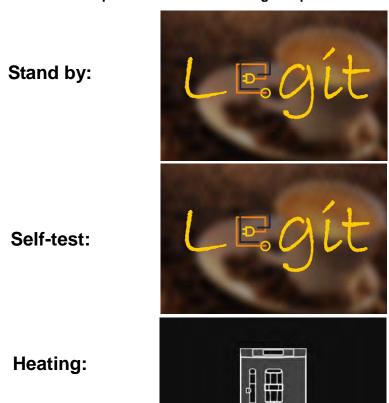
Please don't open the door or move the brewing unit while you are making coffee, if the touch screen shows "brewing unit missing", please take out the brewing unit and push it inside again, until you hear the sound "Ka".

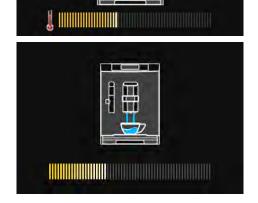
3. Function Introduction

3.1 Power on Coffee Machine

- (1) Please connect the power cord to the socket, the touch screen will be lighted and enter stand by mode automatically.
- (2) Touch the screen with your finger, the machine will be wake up, start start self-test process, heating and self-clean process, then enter the main function interface.

Please don't operate the machine during this process.





Self-cleaning:

3.2 Main Function Interface



3.3 Espresso/Coffee/Cappuccino/Latte/Hot Milk/Hot Water

Into the main function interface, you can make Espresso, Coffee, Cappuccino, Latte, Hot Milk, Hot Water by One Touch of the icon on the touch screen.

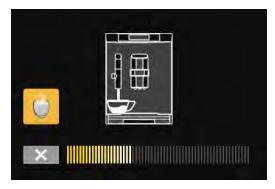
During the espresso/coffee process, users can also press the icon to stop the process any time.

During the milk frother process, you can also press icon to stop the milk frother process at any time, the the coffee machine will continue to brew espresso.

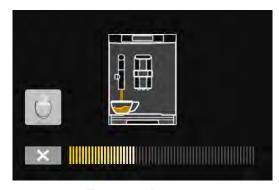


Remarks:

After the coffee brewing process, the brewing unit will return to it's original position automatically, please operate the coffee machine after this process.



Milk Frother Process



Espresso Process



Coffee Ready

3.4 Coffee Powder Brew Function

(1) Press icon Land, the display will show 4 function selections for Espresso, Coffee, Cappuccino and Latte.



(2) Please use the coffee powder spoon accessory with coffee machine and add only one spoon of coffee powder for every cup coffee.



(3) Press your required coffee function icon, coffee machine will make Espresso / Coffee / Cappuccino / Latte.

If coffee powder is not put in the machine during the above process, the coffee machine only delivers hot water from the coffee spout, it is a cleaning process for the

brewing unit and inner coffee tubes.

Additionally, the coffee machine has a self-clean process automatically when you turn on the machine.

3.5 Coffee powder fineness adjustment knob

Please adjust the powder fineness when the grinder is working.

If anti-clockwise adjusted, the powder size will be fine and coffee taste stronger;

If clockwise adjusted, the powder size will be coarse and coffee taste weak.



Remarks:

After adjusting the powder fineness, adjusted coffee effect will exist after the third cup of coffee.

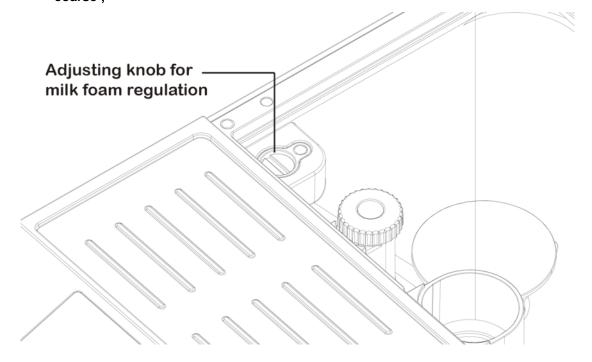
3.6 Coffee powder volume adjustment

Please enter the "Favorite" setting, the coffee bean quantity stands for coffee powder volume from 7-11 grams/cup: press symbol "-" to reduce coffee powder volume to the least quantity, and press symbol "+" to increase coffee powder volume to the more quantity, as following pictures show.



3.7 Adjusting knob for milk foam regulation

- 1. Adjust the knob as clockwise, the milk foam bubble will be more dense and fine;
- 2. Adjust the knob as anti-clockwise, the milk foam bubble will be bigger and more coarse;





Remarks:

- (1) If over colckwise adjusted, milk system will produce hot milk only without foam, if so, please fine turning the knob back as anti-clockwise to make normal milk foam;
- (2) If over anti-colckwise adjusted, milk system can not pull up the milk, if so, please fine turning the knob back as clockwise to pull up milk to make normal milk foam;

4. Set Up Menu

Please press icon in main functional interface and enter Set Up Menu.



4.1 Coffee Temperature

Press icon , the display will show temperature selection:

Low, Middle, High, please choose your required temperature, and press "OK" to confirm

your selection.



4.2 Descale

Press icon to start descale process, or press to cancel the descale process anytime needed.

Step 1. Please add detergent into water container and fill the container full with water, press "OK" to start the descaling process. The pump will work for 30 seconds and stop for 3 minutes, and works for 11 rounds, until the descaling process finish.



Step 2. Please change the detergent in water container to clean water, and press "OK", coffee machine will start to clean the inner tube. The clean process will be finished and back to the main function interface after pump 1000ml water.



4.3 Water Hardness

Press icon., the display shows water hardness for selection:



Coffee machine will remind you to descale according to selected hardness as following:

- (1) Level 1: Remind you to descale after using 150L water;
- (2) Level 2: Remind you to descale after using 120L water;
- (3) Level 3: Remind you to descale after using 90L water;
- (4) Level 4: Remind you to descale after using 60L water



Remarks:

Users can also press to cancel the descaling process upon receiving decale reminding, and the machine will remind the descaling again when users power on the machine next time, until users finish a complete descaling process.

4.4 "Preference" adjustment in "Set Up" before coffee making

Please press set up icon following adjustment function interface will be shown on the touch screen.

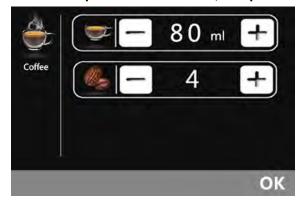


Please press "Preference" icon, the screen show personal favorite taste adjustment function as following.



A. Press icon , the display shows espresso volume adjustment function, please press "+" or "-" icon to set required espresso volume, and press "OK" icon to confirm.

B. Press icon , the display shows coffee volume adjustment function, please press "+" or "-" icon to set required coffee volume, and press "OK" icon to confirm.



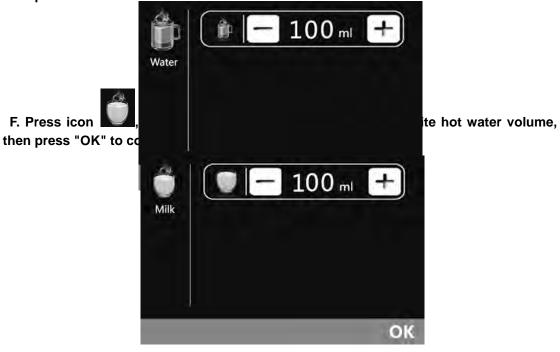
C. Press icon , the display shows cappuccino taste adjustment function, please press "+"or "- " button to adjust the espresso volume and milk frother time, and press "OK" icon to confirm.



D. Press icon , the display shows latte taste adjustment function, please press "+"or "-" button to set required espresso volume, frother ratio against milk, milk frother time, then press "OK" to confirm.

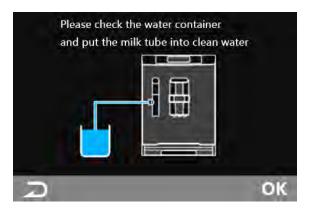


E. Press icon and press "+"or "- " button to select favorite hot water volume, then press "OK" to confirm.



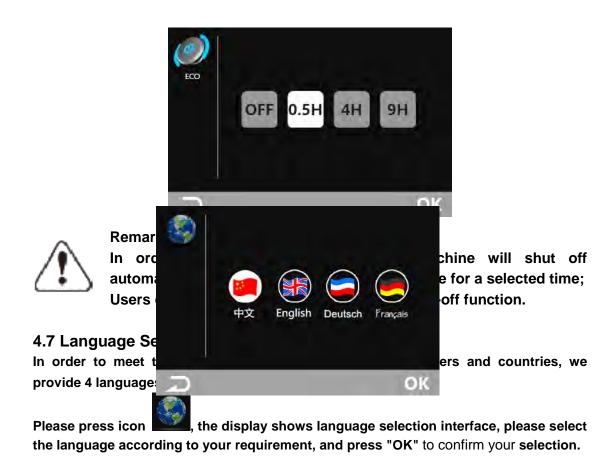
4.5 Coffee Tube and Milk Foam System Cleaning

Press icon the display will remind to put the milk tube into clean water, please press "OK", the machine will clean the milk frother system for 20 seconds, then clean the inner coffee tube for 80ml water.



4.6 Eco Time

Press icon the display will show the auto-off time for your selection, press "OK" to confirm your selection.





4.9 Cup Number Counter

Press icon , the display shows the total cups of Espresso/Coffee and Cappuccino/Latte made by coffee machine.

5. Warning Icons

(1) Water Shortage, please add water in water container.



(2) Bean Shortage, please add coffee beans in bean container.



(3) Brewing unit Missing, please make sure the brewing unit in right position, and locked well.





(4) Waste Coffee Cake Container missing, please check if waste container in right position.



(5) Drip Tray missing, please check if Drip Tray in right position.



(6) Waste Coffee Cake Container full, please pour off the waste coffee cakes.



(7) Door open, please close the side door.



(7) Tube Plugged, please power off the coffee machine, and make sure the water container is full, then power on the machine again. If this problem still exist, please contact service hotline for professional direction.



Main function parameters						
Voltage	220-240VAC 50/60HZ	Power	1200-1500W			
WaterTank capacity	1700ml	Bean Tank capacity	250g			
Coffee Volum	30-250ml	N.W	13kg			
ULKA Pump	19 Bar					
Pre brewing	√	Stainless steel pipe	√			
Aluminum boiler	1	Stainless steel cup holder	1			
Mill adjustment	1	Adjustable powder level	J			
Coffee outlet	√	Movable water tank	√			
Stainless steel grinding	√					
Espresso	√					
Americano	√					
Hot water	√					
Double coffee	✓					
Coffee temperature adjustable	√					
Water Hardness Setting	1					
information	√					
Descaling	√					
Energy saving mode	√					
Factory Reset	√					