

#### Presentation of the ELO LATTE PRO control screen



The control screen of the **ELO LATTE PRO** machine consists of:

- A 4-digit control screen to facilitate adjustment operations, view alarms and errors,
- 6 recipe keys (from 1 to 3 and from 5 to 7) that can be adjusted according to your wishes (see next page),
- An On/Off button (9) to put the machine on standby or validation button during the adjustment procedure,
- "Cleaning" button (10) to start the machine cleaning operation at any time, and which allows you to enter the adjustment parameters,
- Stop button (11) which allows you to stop the recipe at any time
- And 2 buttons + / (4 and 8) which allow you to modify the dose when making the selected recipe



# Possible setting parameters of the ELO LATTE PRO machine



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For keys 1 to 3 and 5 to 7, it is possible to vary a certain number of parameters:

<u>Type of recipe:</u> you have the choice between 3 possibilities: hot milk froth, hot milk not frothed or switch off and make the button non-functional

Ri	Recipe type		
000	Control key not functional		
007	Programmable milk froth		
008	Programmable hot milk		

And modify the following parameters:

Recipe parameters (keys 1 to 3 and 5 to 7)						
P	Parameters	Description	Unit			
002	Flux4	Milk quantity	0,1 sec			
003	TempErog1	Milk Temperature	°C			
004	Flux1	Delay to introduce air				
005	Flux2	Amount of rinse water before a cycle	0,1 sec			
006	Flux3	Amount of rinse water after a cycle	0,1 sec			
007	GrinderSpeed_valore	Pump rotation speed (foam fineness)	Volt			
008	Decounter_flag	Down counter	ON-OFF			



### **ELO LATTE PRO machine settings procedure**



- 1- In the STANDBY position (key 9 backlit), press and hold one of the 6 recipe keys (Button 1 to 3 and 5 to 7), the corresponding key lights up and the type of recipe is displayed on the control screen,
- **2-** You can modify the type of recipe by pressing the corresponding recipe button (illuminated button) to switch to the 3 possibilities: Ri 07, Ri 08 or Ri 00 As soon as your selection is made, validate with the On/Off button (9),
- **3-** The first parameter P002 then appears on the screen. To change the value of this parameter, press the "cleaning" button (10). The pre-recorded value then appears on the screen, and the modifier keys 1 and 5 light up. You can change this value by pressing key 1 (to increase) or key 5 (to decrease).

To confirm the new setting, press the On/Off button (9)

- **4-** To advance to the other recipe parameters, press the corresponding recipe key (backlit key) to switch to pages P003, P004,.... Then follow the same procedure as paragraph 3 above
- 5- At the end of the modifications, press and hold the On/Off button (9) to validate the modifications
- 6- this operation can be performed on each recipe key (button 1 to 3 and 5 to 7)



# **List of ELO LATTE PRO machine alarms**

Alarm Code	Description	Configuration	Action	Elimination of the alarm
A01 H20	Lack of water in the tank	It is possible to activate or deactivate this alarm	Non-functional control keys	Fill the water level and restart the machine
A07 H2O	Tank not or badly positioned	It is possible to activate or deactivate this alarm	Non-functional control keys	Reposition the tank and restart the machine
A09 CrE	Machine credit at 0  It is possible to activate or deactivate this alarm  Non-functional control keys  Top up machine credit		Top up machine credit	
A10 CrE	Machine credit below the prefixed threshold	It is possible to activate or deactivate this alarm	Non-functional control keys	Pay attention to the end of the prefixed credit because the control keys will no longer be functional



## **List of ELO LATTE PRO machine errors**

Error code	Description	
E01	T° sensor disconnected or short-circuited	
E05	Heater Safety	
E12	Water filling error by connection to the hydraulic network	
E203	Control button card and general card not recognized	
E204	Command button card and general card incompatible	