NIMO

User Interface

- OptiMe
- OptiMe with payment system

Content

- 1. Basics
- 2. User interface
- 3. LED mood light and display themes
- 4. Menu access
- 5. Pin codes



1. Basics



Enter the menu by selecting the orange button on the user interface.

The 2th screen (Main menu) opens. From here the cleaning- and rinsing actions can be started.

If a fresh milk system option is available the fresh milk filling button can be easy be reached.



To deactivate the Menu button please follow chapter 4. Menu access.



Use this button to enter the Analysis menu for readout machine information and counters.



Use this button to clean the touch screen safely.



Use this button to enter the Operator menu. Use pin code 1 1 1 1 1.



Use this button to set the machine in stand-by manually.

Always use the Operator menu pin code 1 1 1 1 1 to unlock stand-by modus.



User interface



Main menu





2. User interface

Free vend mode

The user interface helps the user to select a drink (recipe) and informs you about the status of the process.

Some of the items below are deactivated by default.

The menu number next to it shows where it can be activated in the menu.



- 1. Button to enter the main menu.
- Button for canister content management, only visible when activated im Service menu / 2.00 Ingredient management.
- 3. Future button to pre-heat the brewer system (not available).
- 4. Drink button, programmable in Service menu / 2.01 Recipe management
- 5. Swipe or press to move to a next screen
- 6. Screen number and position
- 7. Cleaning and service attention signals





Paid vend mode

The user interface below shows how the user is informed when the device is switched into the payment mode and a payment system is connected.

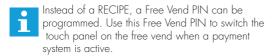
Some of the items below are deactivated by default.

The menu number behind it shows where it can be activated in the menu.





- 1. Information about payment by cash, chip, card, etc.
- 2. Credit can be displayed.
 Service menu / 2.04.05 Show credit
- 3. Each drink shows its price. Service menu / 2.02 / Price.
- Free vend pin (default = 1-2-3-4-5)
 Change pin? Operator menu 1.13 Change free vend pin.
- 5. Select currency symbol Service menu / 2.04.05 / Choice symbol
- Position currency symbol
 Service menu / 2.04.05 / Position symbol)











User interface during paid drink preparation

After a drink is selected the following screens are shown opposite.

Information about the price, ingredient information and the strength of the drink can be set.

Only if direct choice in activated (Service menu / settings / direct choice / YES) the first screen will be skipped and start the drink immediately (with one push on the drink button).

- 1. Show logo on cup Operator menu 1.11.02
- 2. Show allergy information Operator menu 1.11.05
- 3. Strength settings for coffee, cocoa
- 4. Home button
- 5. Start button
- 6. Cancel button
- 7. Payment text instructions (cashless payment only). Set the most text instructions that suits the payment system. Service menu 2.04.05.04 (see next chapter)

Payment visualization (cashless payment only). Set the most suitable visualization display that suits the payment system. Service menu 2.04.05.03 (see next chapter)

8. Coffee process













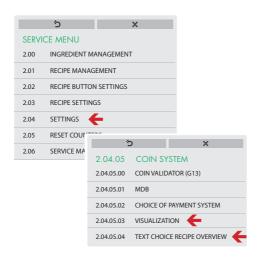


Text- & visualization instructions for cashless payment only

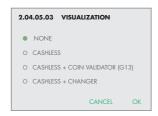
To inform the user when and how must be paid when a cashless payment system is used you can select 3 different kind of payment instructions, visually and as text instruction.

Set the payment instruction

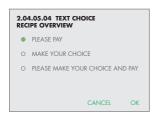
 Go to the Service menu / 2.04 System settings / 2.04.05 Coin system



2.04.05.03 Set Payment visualisation



2.04.05.04 Text choice recipe overview











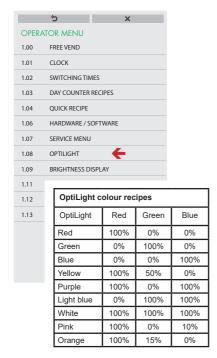


3. LED mood light and display themes

Personalize your LED mood light (OptiLight) and Display theme.

Set you LED mood light colour

- Go to the Operator menu / 1.08 OptiLight
- Standard RANDOM COLOURS is set. The LED mood light goes through the whole colour spectrum at the set time (10 min.).
 - If you don't want a automatic colour change set the time on 0 min. (0= off).
- Set your LED lighting colour by setting the colours red, green and blue. Feel free to mix colours!











Set your LED lighting blinking during a drink preparation

- Go to the Service menu / 2.04 Settings / 2.04.15 OptiLight during preparation
- 2.04.15.00 Set blinking during process on YES
- 2.04.15.01 Set blink rate
- 2.04.15.02 Set your colour





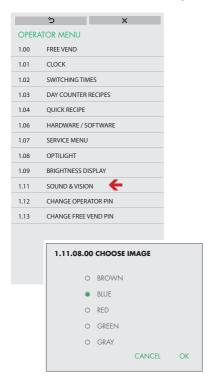




Set your display theme

Personalize your display background.

- Go to the Operator menu / 1.11 Sound & vision
- 1.11.08.00 Set your background colour by setting the colours brown (default), blue, red, green and grey.

















4. Menu access

When the machine is not used for a while below displayed screens can appear

Default screen saver	Energy save mode A+	Stand-By mode
Below picture the default screen saver picture is shown To use your own pictures or movie upload your data n the Operator menu / 1.11 Visual & sound. Always respect the picture and movie specifications! Pictures PNG width 800 x height 480 pixels. Video MPEG-4 width 800 x height 480 pixels. Video bit rate ≤ 500	The energy mode is default activated. After 30 minutes below screen appears. Control the machine behavior in the Operator menu / 1.02 Switching times / energy save mode. Simply touch the screen to awake the machine.	Manually activated with the button or programmed by timer. Operator menu / 1.02 Switching times. How to leave the standby mode, press the operator pin code 11111 (default). Change operator pin code? Operator menu / 1.12 Change operator pin code.
E TOUCH TO CONTINUE	TOUCH TO EXIT ENERGY SAVE MODE AMACHINE HEATS UP MOMENT PLEASE TOUCH TO EXIT ENERGY SAVE MODE TOUCH TO EXIT ENERGY SAVE MODE	TOUCH TO EXIT STANDBY MODE ENTER PIN CODE TO DISABLE STAND-BY 1 2 3 4 5 6 7 8 9





How to hide the Menu access button?

The Operator menu can reached by touching the menu button in the left upper corner of the screen.

To prevent unauthorised persons uses the menu button it can be disabled.



To disable the menu button:

- Go to the Operator menu / 1.11 Sound & vision
- 1.11.06 Set KEY in the Menu access screen.
- The menu button is not visible anymore.

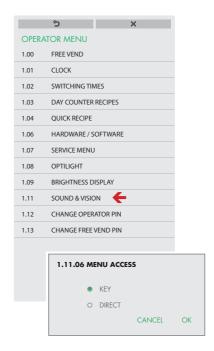
To enter the menu:

 Unlock the door with the door lock, the menu button will be activated.





In case the ingredient content management is used the button in the top of the screen is also disabled. After unlocking the door lock it will be visible again









5. PIN codes

The machine uses different factory set PIN codes.

- Each PIN code can be changed, see below table.
- A new PIN code must consist of 5 digits.
- The numbers 0-9 can be used
- If the Operator PIN code is changed also the Stand-by and Jug PIN code is changed, its the same PIN!



Owner / key holder	PIN code	Can be changed in:
Operator Menu Stand-by Jug	1 - 1 - 1 - 1 - 1 \$\mathcal{2}{\mathcal{2}}\$ OPERATOR MENÜ \$\mathcal{2}{\mathcal{2}}\$ STAND-BY	Operator menu 1.12
Free vend pin	1 - 2 - 3 - 4 - 5	Operator menu 1.13

Trained service engineer	PIN code	Can be changed in:	
Service Menu	2 - 2 - 2 - 2 - 2	Service menu 2.12	

2021/01 Rev. 0.3 11 / 13





Pin code lost or forgotten?

In the PIN code input display, a random number is displayed between brackets.

Random means; every-time the number between the brackets can varies between 1 and 20.

- Enter the associated PIN code from the pin code table to access the Operator- or Service menu.
- After you access the respective menu you can you can set a new pin code.
- See the table in the previous chapter for the menu numbers.

(ŝ)	Operator PIN code				
1	4	2	1	2	2
2	3	3	4	4	3
3	1	4	1	1	3
4	2	4	2	1	2
5	3	3	3	1	3
6	1	4	4	4	1
7	4	1	2	3	1
8	3	4	3	1	4
9	4	2	1	3	4
10	3	3	3	1	4
11	4	2	3	2	2
12	4	3	2	2	2
13	3	2	2	4	4
14	3	3	1	2	4
15	3	4	3	1	2
16	3	4	4	2	4
17	1	4	2	2	4
18	1	3	2	4	4
19	3	3	4	4	1
20	1	4	1	3	4

(s)	Service PIN code				
1	3	4	2	4	2
2	3	1	4	3	4
3	4	1	3	4	3
4	4	3	2	3	2
5	2	3	3	4	1
6	4	2	1	3	1
7	2	4	2	4	4
8	2	3	2	4	1
9	2	4	3	2	3
10	3	1	3	3	2
11	1	3	3	3	2
12	1	2	4	1	3
13	4	3	1	2	1
14	1	1	1	4	2
15	2	1	2	1	1
16	1	2	2	3	3
17	3	4	1	4	4
18	4	1	4	3	3
19	3	1	2	4	1
20	2	2	3	2	4







PIN code setting for Jug Coffee

If a JUG COFFEE is programmed its sometimes not desired that everybody can select it.

Below table helps you to programme a PIN-Code and if the user may alter the number cups of coffee dispensed the jug. If the drinks must be paid the price will also changes with it.

Go to the Service menu / 2.02 Recipe button settings

- 2.02.xx JUG COFFEE
- 2.02.xx.05 SET RECIPE FUNCTION

Recipe function	Drink	PIN code filed on screen	No payment system connected or active	If payment system is active:
0	JUG COFFEE	PN-CODES 1 2 3 4 5 6 7 8 9	PLACE AND O O JUG COFFEE START	Free drink Coffee strength adjustable & Cups adjustable
1	JUG COFFEE	PN-codes 2 3 4 5 6 7 8 9	PLACE LOS / PLACE POP PROCES COST OF SUBSECTION OF SUBSECT	Pay for drink Coffee strength adjustable
2*	JUG COFFEE	PN-CODES 2 3 4 5 6 7 8 9	JUG COFFEE	Pay for drink Coffee strength adjustable & Cups adjustable
3	JUG COFFEE	PN-CODES 1 2 3 4 5 6 7 8 9 0 ×	JUG COFFEE	Free drink Coffee strength adjustable
4	JUG COFFEE	PN-codes 2 3 4 5 6 7 8 9	JUG COFFEE	Free drink Coffee strength adjustable

^{* =} factory setting Recipe function Jug Coffee selection

2021/01 Rev. 0.3 13 / 13