# **∆NIMO**

## ATTENTION ! Untill futher notice please use a SD only

### OptiBean (XL) Touch

#### 5.3 Software installation

New software can easily be installed on the machine. New software is available in the following ways:

- www.animo.eu/en/sd (no log in needed)
- www.animo.eu / dealer login: Extranet
- by e-mail from Animo Technical Support

When loading new software all the existing settings are automatically saved on the SD card /USB memory. After the software update you can deside if you want to work with the factory settings, or if you want to use the settings back upped before the software update. Please follow the instruction in chapter 5.2. Movies, screensaver picture, Counters, Log and operating hours will be preserved!

The complete software update take abt. 5-8 minutes (depending on the bootloader).

- 1. Download the OptiBean Touch software.
- 2. Unpack the ZIP file and copy the all directorys & files (see right) on an empty SD card / USB stick.
- 3. Leave the machine switched on and remove the cover plate inside the door.
- 4. Insert the SD card / USB stick in the designated opening in the door
- 5. Navigate to Automatic software update: SERVICE MENU

2.11 SD/USB MENU

#### 2.11.00 LOAD DATA/SOFTWARE UPDATE 2.11.00.06 AUTOMATIC SOFTWARE UPDATE

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|--------------|------------------------|-------------------------------------|--------------------------------------|--|--|--|
| SERVICE MENU |                        | 2.11 SD/USB - MENU                  | 2.11.00 LOAD DATA/SOFTWARE UPDATE    |  |  |  |
| 2.01         | QUICK RECIPE PRO       | 2.11.00 LOAD DATA / SOFTWARE UPDATE | 2.11.00.00 PERSONAL SETTINGS         |  |  |  |
| 2.02         | RECIPE BUTTON SETTINGS | 2.11.01 SAVE DATA                   | 2.11.00.01 LANGUAGE                  |  |  |  |
| 2.03         | RECIPE SETTINGS        | 2.11.02 REMOVE SD-CARD              | 2.11.00.02 RECIPE                    |  |  |  |
| 2.04         | SETTINGS               |                                     | 2.11.00.03 COUNTERS                  |  |  |  |
| 2.05         | RESET COUNTERS         |                                     | 2.11.00.04 OPERATING HOURS           |  |  |  |
| 2.06         | SERVICE BOILER         |                                     | 2.11.00.05 MANUAL SOFTWARE UPDATE    |  |  |  |
| 2.07         | HARDWARE TEST          |                                     | 2.11.00.06 AUTOMATIC SOFTWARE UPDATE |  |  |  |
| 2.08         | READ LOG FILE          |                                     | _                                    |  |  |  |
| 2.09         | REMOVE LOG FILE        |                                     |                                      |  |  |  |
| 2.10         | LOAD DEFAULTS VALUES   |                                     |                                      |  |  |  |
| 2.11         | SD/USB MENU            |                                     |                                      |  |  |  |
| 2.12         | CHANGE SERVICE PIN     |                                     |                                      |  |  |  |
| 2.13         | OTHER SETTINGS         |                                     |                                      |  |  |  |
| 2.14         | INSTALLATION           |                                     |                                      |  |  |  |
| 2.15         | DESCALING              |                                     |                                      |  |  |  |
| 2.16         | CLEANING MANAGEMENT    |                                     |                                      |  |  |  |





### OptiBean (XL) Touch



 Press OK if you want save your existing files from the machine (preferred). Press SKIP if you don't want to save your existing files from the machine.



The personal- and recipe files are automatically stored on the SD/USB memory.

If the machine not detect files on the SD/UBS memory it will show NO DATA PRESENT ON MEDIA

| 2.11.00.06 AUTOMATIC SOFWARE<br>UPDATE | 2.11.00.06 AUTOMATIC SOFWARE<br>UPDATE | 2.11.00.06 AUTOMATIC SOFWARE<br>UPDATE |
|--|--|--|
| BACKUP FILES ON SD/USB                 | MOMENT PLEASE                          | ACTIVATE SOFTWARE UPDATE               |
|  |  |  |
|  |  |  |

7. Press OK to start the automatic software update.

Press CANCEL if you don't want to start the automatic software update. The machines will start up again.



The AHX\* or THX\* file is being uploaded to the main PC board which is positioned behind the left side panel. \**Depending on the bootloader (bios) which is preinstalled on the main PC board., the AHX or THX file is uploaded.* 

| LOAD AHX: 6.1.2910.ahx | LOAD AHX: 6.1.2910.ahx | LOAD AHX: 6.1.2910.ahx |
|------------------------|------------------------|------------------------|
|                        | DELETE                 | loading software       |
|                        |                        |                        |
|                        |                        |                        |



#### 8. Press INSTALL to start continue the software update.



The Application (APP) is being updated to the PC board behind the display.

|   | ∧ <sub>Animo</sub> |
|---|--------------------|
| Do you want to install an update to this existing<br>application? Your existing data will not be lost.<br>The updated application will get access to: | Installing         |
| NEW ALL   |                    |
|   |                    |
| This update requires no new permissions   |                    |
|   |                    |

#### 9. Select Standard or XL standard and Press the button LOAD



The machine model-, media- an recipe files are copied to the internal storage

| CHOOSE FOLDER           | PRESS LOAD TO START                  | PRESS LOAD TO START                         |  |  |  |
|-------------------------|--------------------------------------|---|--|--|--|
| SELECT: /storage/extsd/ | SELECT: /storage/extsd/(XL) standard | SELECT: /storage/extsd/(XL) standard        |  |  |  |
| Media/                  | /storage/exsd/                       | /storage/exsd/                              |  |  |  |
| XL standard/            | /                                    | /   |  |  |  |
| standard/               | Media/                               | Media/                                      |  |  |  |
|                         | Recipe/                              | Recipe/                                     |  |  |  |
|                         | 1000                                 | MOMENT PLEASE COPY DATA TO INTERNAL STORAGE |  |  |  |

## **∧**NIMO

## OptiBean (XL) Touch

Select the **OptiBean Touch** model of your choice.
 To select the right model please go to chapther 1.2 ModeL code.

OptiBean 2 Touch = model 3B2A
 OptiBean 3 Touch = model 3B3A
 OptiBean 2 XL Touch = model 3B2B
 OptiBean 3 XL Touch = model 3B3B

| SELECT MODEL       |                      |
|--------------------|----------------------|
| 3B1Abb00           |                      |
| 3B2Abb00           |                      |
| 3ВЗАЬЬ00           | SYSTEM SYNCHRONIZING |
| 3B4Abb00           | MOMENT PLEASE        |
| 3B5Abb00           |                      |
| 3B6Abb00           |                      |
| 3B746600           |                      |
| 3B                 | MOMENT PLEASE        |
| 3B9Abb00           |                      |
| 3BAAbb00           |                      |
| ЗВАВЬЬОО           |                      |
|                    |                      |
| CANCELAND<br>START |                      |

11. The software update is successfully updated. The machine operates like a new machine straight from the factory.

If you want load the saved settings (recipes) in the machine, leave the SD/USB memory in place and please follow the next step.

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## **∧NIMO**

12. Load the personal- and recipe settings which where back upped on the SD/USM memory before the software update was started back into the machine.

Navigate to Automatic software update: 2.11 SD/USB MENU

2.11.00 LOAD DATA/SOFTWARE UPDATE

2.11.00.00 PERSONAL SETTINGS

2.11.00.02 RECIPE

| 5                      | ×     |         | Ċ                      | ×                                     |              | ¢,                                    |                   | ×            |         |          |
|------------------------|-------|---------|------------------------|---------------------------------------|--------------|---------------------------------------|-------------------|--------------|---------|----------|
| SERVICE MENU           |       | 2.11 \$ | D/USB - MENU           |                                       |              | 2.11.00 L                             | OAD DATA/SOFT     | TWARE UPDATE |         |          |
| 2.01 QUICK RECIPE PRO  |       | 2.11.00 | LOAD DATA / SOFTW      | OAD DATA / SOFTWARE UPDATE 2.11.00.00 |              |                                       | PERSONAL SETTINGS |              |         |          |
| 2.02 RECIPE BUTTON SET | TINGS | 2.11.01 | SAVE DATA              |                                       |              | 2.11.00.01 L                          | LANGUAGE          |              |         |          |
| 2.03 RECIPE SETTINGS   |       | 2.11.02 | 2.11.02 REMOVE SD-CARD |                                       | 2.11.00.02 F |                                       |                   |              |         |          |
| 2.04 SETTINGS          |       |         |                        |                                       |              | 2.11.00.03                            | OUNTERS           |              |         |          |
| 2.05 RESET COUNTERS    |       |         |                        |                                       |              | 2.11.00.04                            | OPERATING HOURS   |              |         |          |
| 2.06 SERVICE BOILER    |       |         |                        |                                       |              | 2.11.00.05 M                          | MANUAL SOFTWARE   | UPDATE       |         |          |
| 2.07 HARDWARE TEST     |       |         |                        |                                       | -            | · · · · · · · · · · · · · · · · · · · | Y                 | OF LOOATE    |         |          |
| 2.08 READ LOG FILE     |       |         | 2.11.00.00             | PERSONAL SE                           | TTIN         | GS                                    | 2.11.00.00        | PERSONAL S   | ettings |          |
| 2.09 REMOVE LOG FILE   |       |         |                        |                                       |              |                                       |                   |              |         |          |
| 2.10 LOAD DEFAULTS VA  | LUES  |         | ✓ 3Bxxxx00             | .MDU                                  |              |                                       |                   | loaded       |         |          |
| 2.11 SD/USB MENU       | -     |         |                        |                                       |              | · ▼                                   |                   |              |         | <b>r</b> |
| 2.12 CHANGE SERVICE P  | N     |         |                        |                                       | CAN          | ICEL OK                               |                   |              | 0       | ж        |
| 2.13 OTHER SETTINGS    |       |         | 2 01 00 02             | RECIPE                                |              |                                       | 2 01 00 02        | RECIPE       |         |          |
| 2.14 INSTALLATION      |       |         | 2.01.00.02             | NE ON E                               |              |                                       | 2.01.00.02        | NE ON E      |         |          |
| 2.15 DESCALING         |       |         |                        |                                       |              |                                       |                   | LOADED       |         |          |
| 2.16 CLEANING MANAGE   | MENT  |         | ✓ 3Bxxxx00             | ✓ 3Bxxxx00.RCU                        |              |                                       |                   |              |         | L        |
|                        |       |         |                        |                                       |              | ICEL OK                               |                   |              | C       | эк       |

13. Remove the SD/USB from the slot