Operating Instructions

Shop Scale UC3:
be connected
be successful

Operating Instructions

APPU
Operator service
Self-Service
PP1
Inventory

© Mettler-Toledo (Albstadt) GmbH
ME-2200 5933_G Printed in Germany 0605/2.11
Declaration of conformity

We, Mettler-Toledo (Albstadt) GmbH
Unter dem Malesfelsen 34
D-72458 Albstadt

declare under our sole responsibility that the product

Shop Scale
UC3 - ... model

starting from serial number 2542655

to which this declaration relates, is in conformity with the following standards and directives:

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Albstadt June 2005

Peter Bürker, General Manager

Dr. Andreas Rinn, Quality Manager
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Calibration Instructions

Important note on calibrated scales in EEC-countries

Factory calibrated scales carry the preceding identification on the packaging label.

Scales identified by the green "M"-Label applied on the calibration mark can be operated immediately.

Scales calibrated in two steps carry the preceding identification on the label applied to the package.

These scales have already been calibrated (declaration of construction conformity according to EN 45501-8.2) and have to be calibrated again on the working place. This calibration has to be conducted by the certified METTLER TOLEDO Service.

Please contact your METTLER TOLEDO technical service.

Shop scales, used for legal trade are submitted to calibration.

Please respect the current calibration directives in your country.
Safety Instructions

⚠️
Do not use the scale in the proximity of an explosive gas mixture, of vapours, steam, or dust!

Any electrical device, not equipped with a specific "e" type of protection and used in an area with an explosive atmosphere represents an important danger in this environment!

To prevent any accident, only qualified service personnel is authorised to open this device!

⚠️
CAUTION!
DANGER OF EXPLOSION IN CASE OF INPROPER REPLACEMENT OF BATTERY.
DISPOSAL OF USED BATTERIES ACCORDING TO INSTRUCTIONS.

Installation Instructions

In general, your scale is part of a scale network. The installation, levelling and application are handled by METTLER TOLEDO or an authorised dealer. During the introduction you will be comprehensively trained and receive all necessary documentation. Your scale should only be connected to the mains with the power cord supplied.

The water level is used to level your scale. It is fixed at the back of the device. The correct alignment (air bubble has to be in the centre of the water level) of the device can be achieved by adjusting the adjustable scale feet. The water level should be checked regularly to assure a correct level reading. When moving the scale, the level should be checked and corrected if necessary.

right  wrong
Zero Setting device
and Zero setting of scale

The scale is equipped with an automatic zero setting device which means that small weight modifications are compensated automatically (e.g. rests of grease on the weighing platform). The zero setting device is deactivated if a packaging weight is tared. After cleaning from dirt with the scale switched on, the display can read:

- either a negative value,
- or " _ _ _ _ _ " segments can be lit.

Solution:

- Press the [K]-and then the [O]-key.

If the error message appears again:

- Switch the scale off and on again. (Automatic zero-setting at switch-on)

Instructions concerning thermal papers and thermal labels

The printer of the UC shop scales is a thermal printer. For this thermal printer, you should only use thermal paper or thermal labels. These two types of paper have been submitted to a long-time test by Mettler Toledo and then released. They are also approved by the calibration authority to be used on UC shop scales.

If you use thermal paper or thermal labels other than those mentioned above, the print quality and lifetime of the print head risk to be diminished. In such a case, warranty for the thermal printer is void.
Maintenance Service Scale

Prior to any intervention always pull mains plug from wall outlet.

Cleaning

- Switch off scale and pull mains plug.
- Clean operating unit with a moist (not wet) cloth.
- Remove the three overlays from the scale and clean them.
- Put back dry overlays.
- Connect mains plug and switch on scale again.

Cleaning of print head

- Switch off scale and pull mains plug.
- Open door.
- **Receipt printer**: Press release lever backwards. The print head folds towards the front.
- **Label printer**: Press release lever downwards. The print head folds upwards.
- Take off cap from the cleaning pen.
- Clean the front part of the print head with the moist tip of the pen.
- **Receipt printer**: Press print head upwards until it latches again.
- **Label printer**: Press print head downwards until it latches again.
- Close cleaning pen with cap.
- Connect mains plug and switch on scale again.

For cleaning of the print head only use the included cleaning pen. With other objects the print head could be damaged.
Replacement of receipt roll

- Remove the core of the empty roll.
- Press release lever **backwards**.
The print head folds towards the front.
- Insert new receipt roll as shown in opposite illustration.
- The leading edge of the paper is on the left side.
- Pull thermal paper towards front until correct tension is reached.
- Press print head **upwards** until it latches again.
- Tear off protruding paper.

Replacement of label roll

- Remove the core of the empty roll.
- Press release lever **downwards**.
The print head folds upwards.
- Pull green wind-up spindle out and remove carrier tape.
- Insert new label roll as shown in opposite illustration.
- The leading edge of the paper is on the left side.
- Insert carrier tape in wind-up spindle and push wind-up spindle back.
- Press print head **downwards** until it latches again.
- Press paper feed key.
Maintenance of Compact scale

⚠️
Prior to any intervention always pull mains plug from wall outlet.

Cleaning

- Switch off scale and pull mains plug.
- Clean operating unit with a moist (not wet) cloth.
- Remove the three overlays from the scale and clean them.
- Put back dry overlays.
- Connect mains plug and switch on scale again.

⚠️
Do not use any solvent based cleaners.
Clean with a normal detergent only.

Cleaning of print head

- Switch off scale and pull mains plug.
- Open door.
- Grab green handle and pull printer out of the housing up to the catch.
- Press release lever downwards.
  The print head folds upwards.
- Take off cap from the cleaning pen.
- Clean the front part of the print head with the moist tip of the pen.
- Press print head downwards until it latches again.
- Grab green handle and push printer back into the housing.
- Close the door.
- Close cleaning pen with cap.
- Connect mains plug and switch on scale again.

⚠️
For cleaning of the print head only use the included cleaning pen.
With other objects the print head could be damaged.
Replacement of receipt roll

- Open door.
- Grab green handle and pull printer out of the housing up to the catch.
- Remove the core of the empty roll.
- Press release lever **downwards**.
The print head folds upwards.
- Insert new receipt roll as shown in opposite illustration.
- The leading edge of the paper is on the left side.
- Pull thermal paper towards front until correct tension is reached.
- Press print head **downwards** until it latches again.
- Grab green handle and push printer back into the housing.
- Tear off protruding paper.
- Close the door.
Maintenance Hanging Scale

⚠️
Prior to any intervention always pull mains plug from wall outlet.

Cleaning

- Switch off scale and pull mains plug.
- Clean operating unit with a moist (not wet) cloth.
- Remove the three overlays from the scale and clean them.
- Put back dry overlays.
- Connect mains plug and switch on scale again.

⚠️
Do not use any solvent based cleaners. Clean with a normal detergent only.

Cleaning of print head

- Switch off scale and pull mains plug.
- Open door.
- Press lever **downwards**. The print head folds upwards.
- Take off cap from the cleaning pen.
- Clean the front part of the print head with the moist tip of the pen.
- Press print head **downwards** until it latches again.
- Close cleaning pen with the cap.
- Connect mains plug and switch on scale again.

⚠️
For cleaning of the print head only use the included cleaning pen. With other objects the print head could be damaged.

Adjustment of paper width

- The paper guide can be adjusted according to the paper with a small screw driver.
Replacement of receipt roll

- Remove the core of the empty roll.
- Press release lever **downwards**. The print head folds upwards.
- Insert new receipt roll as shown in opposite illustration.
- The leading edge of the paper is on the left side.
- Pull thermal paper towards front until correct tension is reached.
- Press print head **downwards** until it latches again.
- Tear off protruding paper.

Replacement of label roll

- Remove the core of the empty roll.
- Press release lever **downwards**. The print head folds upwards.
- Pull green wind-up spindle and remove carrier tape.
- Insert new label roll as shown in opposite illustration.
- The leading edge of the paper is on the left side.
- Insert carrier tape in wind-up spindle and push wind-up spindle back.
- Press print head **downwards** until it latches again.
- Press paper feed key 🎁.
Maintenance of devices with Linerless Printer

⚠️
Prior to any intervention always pull mains plug from wall outlet.

Cleaning of print head

- Switch off scale and pull mains plug.
- Open door.
- Press release lever **downwards**. The print head folds upwards.
- Take off cap from the cleaning pen.
- Clean the front part of the print head with the moist tip of the pen.
- Press print head **downwards** until it latches again.
- Close cleaning pen with the cap.
- Connect mains plug and switch on scale again.

⚠️
For cleaning of the print head only use the included cleaning pen. With other objects the print head could be damaged.
Replacement of Linerless paper roll

- Remove the core of the empty roll.
- Press release lever **downwards**.
  The print head folds upwards.
- Insert new linerless paper roll as shown in opposite illustration.
- The leading edge of the paper is on the left side.
- Press print head **downwards** until it latches again.
- Press paper feed key.
# Keyboard

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<tr>
<td>R</td>
<td>Change key</td>
</tr>
<tr>
<td>ST</td>
<td>Void key</td>
</tr>
<tr>
<td>②</td>
<td>Manual tare</td>
</tr>
<tr>
<td>INFO</td>
<td>Information key</td>
</tr>
<tr>
<td>CODE</td>
<td>Code key / Shift key</td>
</tr>
<tr>
<td>MODE</td>
<td>Mode key / Shift key</td>
</tr>
<tr>
<td>⑤</td>
<td>Paper feed</td>
</tr>
<tr>
<td>①</td>
<td>Entry no resp. off</td>
</tr>
<tr>
<td>①</td>
<td>Entry yes resp. on</td>
</tr>
</tbody>
</table>

### Special function keys

<table>
<thead>
<tr>
<th>Key</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>①</td>
<td>Fix key for direct tare selection</td>
</tr>
<tr>
<td>①</td>
<td>Fix key for direct department selection</td>
</tr>
<tr>
<td>V1</td>
<td>Operator fix key</td>
</tr>
<tr>
<td>①</td>
<td>Fix key for department shifting</td>
</tr>
<tr>
<td>①</td>
<td>Fix key for article group</td>
</tr>
<tr>
<td>kg</td>
<td>Fix key for manual entry of weight</td>
</tr>
<tr>
<td>VAT</td>
<td>Fix key for printout of VAT</td>
</tr>
<tr>
<td>①</td>
<td>Shift key for double assignment of PLU fix keys</td>
</tr>
<tr>
<td>OR</td>
<td>Fix key for order receipts</td>
</tr>
<tr>
<td>①</td>
<td>Fix key for goods receipts</td>
</tr>
<tr>
<td>①</td>
<td>Fix key for customer number</td>
</tr>
<tr>
<td>Cash</td>
<td>Fix key for means of payment</td>
</tr>
<tr>
<td>①</td>
<td>Fix key for type of earnings</td>
</tr>
<tr>
<td>①</td>
<td>Fix key for 2nd price (ID/OD)</td>
</tr>
<tr>
<td>EAN</td>
<td>Fix key for EAN entry</td>
</tr>
<tr>
<td>①</td>
<td>Fix key for 2nd currency</td>
</tr>
<tr>
<td>EC</td>
<td>Fix key for ECash</td>
</tr>
<tr>
<td>Inv</td>
<td>Fix key for Inventory</td>
</tr>
<tr>
<td>Elay</td>
<td>Fix key for label layout</td>
</tr>
<tr>
<td>Dat</td>
<td>Fix key for date entries</td>
</tr>
</tbody>
</table>

### Note:

Special functions have to be assigned to fix keys during Keyboard Configuration. Fix keys must be appropriately marked manually.
Programming overlay

- **HOME** To beginning of text
- **END** To end of text
- **C** Delete entire text
- **CL** Delete one line
- **↑** To next query/menu item
- **↓** To previous query/menu item
- **PRINT** Test printout
- **Page feed**

- **Shift** Shift: Small/Capital letters; 2nd assignment of a key
- **ALT** Alternate: 3rd assignment of a key
- **CHAR** Select font size
- **BS** Backspace
- **DEL** Delete
- **INS** Insert
- **Centre text**
- **Carriage return**
Display

Operator side

Customer side

1. Net weight
2. Tare
3. Unit price
4. Amount
5. PLU text
6. Article group
7. Department
8. Date/Time
9. PLU-Nbr.
10. Scale network status (icon's)
11. Tip icon
12. Net display
Meaning of the displayed icon’s:

- no floating clerk has been configured
- operators are registered locally
  (icon without network connection)
- floating clerk may be configured in menu 812.

- floating clerk has been configured / floating clerk group 1
- floating clerk server is active (icon at the right)
- floating clerk active (icons with network connection)

- floating clerk has been configured / floating clerk group 1
- floating clerk server is interrupted (icon at the right crossed)
- floating clerk is interrupted and shifts to local operation at next booking

- floating clerk has been configured / floating clerk group 1
- floating clerk server is interrupted (icon at the right crossed)
- floating clerk is interrupted -> local operation active
  (icons without network connection)
- Operators have to be registered locally!

- floating clerk has been configured / floating clerk group 1
- floating clerk server is active (icon at the right)
- floating clerk is not active -> local operation active
  (icons without network connection)
- Operators are still registered locally
- floating clerk is reactivated by restarting the operating application (2 x – key).

- Indicator for errors
- Call-up tip with the – key

  e.g.:  
  
<table>
<thead>
<tr>
<th>Warnings:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Durchbedien-Server nicht erreichbar</td>
</tr>
<tr>
<td>Temporär auf lokalem Server angemeldet</td>
</tr>
</tbody>
</table>

- Data transfer is running
- to TAF server
- to floating clerk server
General

Info about next possible key

- The information key can be pressed at any time.
- The next logical operation steps can be displayed with the information key.
- Press Function key

Printout of code functions and program versions

- Information concerning application and software
- Press Code key
- Press Asterisk key
- The scale returns to the mode Sale after printout
- Printout is carried out

Query of operator memories

- Information concerning the assigned operator memories
- Press code key
- Press information key
- Press code key
- Indication of assigned operator memories
- Back to mode Sale
Adjustment of display contrast

Adapt contrast of the display to the environmental conditions.

- Press code key

- Press plus or minus key

- Press plus or minus key

- Press plus or minus key

- Adjust contrast of both sides.

- Adjust contrast of operator side.

- Adjust contrast of customer side.

- Press asterisk key

- Save settings and back to mode Sale.

Accompanying receipt

Display of the current bookings of an operator.

Configuration in Mode 812, Tab Data 2
Modification of priority department

Use Plu's of another department.

- Press code key
- Scroll key

bis

- Asterisk key

e. g. 8
- Enter number of new department
- Asterisk key

Priority price

Use 2nd price of all Plu's.

- Press code key
- Press 2nd price key

Switch back to PLU Price 1 with the same key sequence

Quick Service

Bookings are made without pressing an operator key.

- Press code key
- Press PLU fix key
- Select operator key

Switch back to normal Sale with the same key sequence

PLU entry only via the PLU fix keys

User interface on the display.

Only this operator key is active.
Switching to another application

- Press mode key
- Scroll keys

Set date and time

- Press mode key
- Scroll keys

Enter number

- Press asterisk key

Enter number

- Press asterisk key
Operation
with weighing and piece PLU's

Weighing PLU or piece PLU with PLU-number

- Place goods to weigh on weighing platform
- Enter PLU-number
- Book with your operator key
- further bookings

Weighing PLU or piece PLU with PLU direct key

- Place goods to weigh on weighing platform
- Press PLU direct key
- Book with your operator key
- further bookings

Weighing PLU with free unit price entry (configurable)

- Place goods to weigh on weighing platform
- Enter PLU-number
- Press PLU direct key
- Introduction of new unit price entry
- Enter new unit price
- Book with your operator key
- further bookings

* only in case of weighing PLU

Direct key created

Function key configured and activated.

PLU released for a unit price modification. (in the data maintenance)
Weighing PLU with manual entry of weight  
(bulk sales)

- Enter PLU-number
- press PLU direct key
- Initiation of weight entry
- enter new weight
- Book with your operator key
- further bookings

Weighing PLU or piece PLU from another department

- Place goods to weigh on weighing platform
- Department direct key
- Enter PLU-number
- press PLU direct key
- Key for department shifting
- enter new department number
- Confirm new department number
- Book with your operator key
- further bookings
Weighing PLU or piece PLU with product tip

• Place goods to weigh on weighing platform
• Enter PLU-number
• Press PLU direct key
• Indication of PLU product tip
• Book with your operator key
• Further bookings

only in case of weighing PLU

Product tip created

Product tip is printed
Weighing PLU and piece PLU with assigned 2nd price

- Place goods to weigh on weighing platform
- Call up 2nd price of PLU
- Enter PLU-number
- Press PLU direct key
- Book with your operator key
- Further bookings

Select weighing PLU and piece PLU with SHIFT key

- Place goods to weigh on weighing platform
- Call up 2nd assignment of a PLU direct key
- PLU direct key
- Book with your operator key
- Further bookings

SHIFT key activated

Piece PLU multiplication

- Enter PLU number
- Press PLU direct key
- Multiplication key
- Enter multiplication factor
- Book with your operator key
- Further bookings

* only in case of weighing PLU
* 2nd price created, key activated and released for this PLU.

* SHIFT key activated

* max. 99
Operator service
with free entries

Weighing with unit price entry

- Place goods to weigh on weighing platform
- Initiation of unit price entry
  - Function key active
- Enter new unit price
- Book with your operator key
- further bookings

Weighing with assignment to an article group

- Place goods to weigh on weighing platform
  - Function key active
- Initiation of unit price entry
- Enter new unit price
- Initiation of article group entry
- e. g. Enter number of article group
- Book with your operator key
- further bookings
**Manual entry + or -**

- **+ or -** • Initiation of manual entry
- **1 2 3 9** • Enter new unit price
- **V.** • Book with your operator key
  • further bookings

**Manual entry + or - with multiplication**

- **+ or -** • Initiation of manual entry
- **1 2 3 9** • Enter new unit price
- **X** • Multiplication key
  - e. g. **3** • Enter multiplication factor
  - max. 99
- **V.** • Book with your operator key
  • further bookings
Customer Receipts

Creation

Customer subtotal
(show and print subtotal)

• Scroll down

• Your operator key

• Your operator key

• further bookings

"DEPARTMENT SPECIFIC CUSTOMER RECEIPT" not active.

Customer total
(show and print total)

• Customer total key

• Scroll down

• Create customer receipt with your operator key

Click through, display of all totals

Customer total with change calculation

• Change key

• Create change calculation with your operator key

Function key active

e. g. 1 2 0 0

• Enter money given

• Print customer receipt
**Customer receipt repetition**

- Customer total key

- Free entry key

- Last created receipt is shown

- Enter receipt number

- Selected receipt is shown

- Printout of selected customer receipt

*Note: special function key configured*
Customer receipt reopening

- Customer total key
- Free entry key
- Last created receipt is shown

or

- Enter receipt number
- Selected receipt is shown
- Receipt is reopened
- Further bookings can be made
Tare

Types and use

**Tare printout on customer receipt (multiple tare)**

- Tare will be printed on the customer receipt and marked with a "T".

Multiple tare means that in case of multiple tare-up (by tare key) the tare values of the single bookings are revealed on the customer receipt at tare printout.

Example:
- Place weight 0.100 kg, tare
  --> tare display 0.100 kg
- Place weight 1.000 kg, book article
  --> tare printout 0.100 kg
- Place weight 0.200 kg, tare
  --> tare display 1.300 kg
- Place weight 2.000 kg, book article
  --> tare printout 0.200 kg

**Tare compensation of an empty container**

- Place empty container on weighing platform
- Press tare key
- Place filled container on weighing platform
- Select PLU and enter unit price
- Book with your operator key

- Tare will be deleted after booking and discharge of scale.

**Tare fixation for multiple bookings**

- Place empty container on weighing platform
- Press tare key
- Fixation key
- Bookings

- Fixation of tare and unit price, **FIX** on the display.

- Tare and unit price are not deleted when discharged.

- Fixation key

- Fixation of tare and unit price is abolished.
Tare manual entry

- Tare manual key
- Initiation of tare manual entry
- Enter tare value in grams
- Confirmation of tare manual entry
- Place filled container on weighing platform
- Book with your operator key

Pay attention to graduation of scale (1g, 2g or 5g)
Tare value and net weight value are shown.

Tare will be deleted after booking and discharge of scale.
Tare fixation possible

Tare memory

- Tare manual key
- Call up tare memory Nbr. 1
- Booking

Created in data maintenance
Tare will be deleted after booking and discharge of scale.
Tare fixation possible
**Tare direct key**

- Tare direct key (e.g., 200g)
  - Direct key created
  - Tare value and net weight value are shown.

- Booking
  - Tare will be deleted after booking and discharge of scale.
  - Tare fixation possible

**Operator tare**

- Place empty container on weighing platform
  - Weight indication at zero

- Press tare key
  - Tare value and net weight value are shown.

- Assign to your operator key
  - Tare will be deleted after booking and discharge of scale.

**Plu Tare**

- Tare which is fixed to a PLU.
  - Has to be created in the data maintenance as well
Operator

Login and Logoff

Operator key logoff

* The operator key is released during logoff.

- Press Code key

e. g. 1 2

• Enter operator number
• Press operator key you wish to logoff

* For V1 choose 1; for V2 choose 2, etc.

Operator key temporary logoff

* The operator key remains saved during temporary logoff until an operator logs in again.

- Press Code key

- Operator key you wish to logoff

Operator key login

* At login, a personal operator key is assigned to the operator.

- Press Code key

e. g. 1 2

• Enter operator number
• Please select an operator key
• To confirm, press the proposed key

* For V1 choose 1; for V2 choose 2, etc.

* If the selected key is already assigned, the scale proposes a free operator key.
Void

Types and use

Void of last item

- Press void key
- Your operator key
- Press void key again
- Create further bookings or customer receipt

All bookings are shown. The last booked item is highlighted.

Highlighted item will be deleted and indicated on the customer receipt as deleted.

Void of previous item

- Press void key
- Your operator key
- Select item with scroll keys
- Press void key again
- Create further bookings or customer receipt

All bookings are shown.

Item is highlighted

Highlighted item will be deleted and indicated on the customer receipt as deleted.
Void of customer receipt

Void of a customer receipt is carried out in a separate menu. Access with code number only.

- Press code key
- Press void key

* Display of receipt; Messages:
Receipt will be cancelled
Receipt is cancelled
Printout of cancelled receipt.

Number of receipt you want to cancel.

Enter code number
- Press asterisk key

Enter receipt number
- Press asterisk key

Press void key

Cancel next receipt, or return to sales mode with the code key.
Self-Service (Self-S. Mode)

Operation with symbol keys
- Place goods to weigh on weighing platform
- Press symbol key or number key
- Label is printed
- Remove label and stick it to weighed goods
- Place next goods to weigh on weighing platform

The weight is shown on the display.
The display shows the article name, unit price and end price of the article.
At stable weight of scale.

Error message
"Underload detection"

- Scale emits a continuous beep

"Underload detection" configured, scale detects underload.
Solution:
- Zero setting of scale
- or
- leaving the self-service application
- or
- eliminate cause for underload.
Change from the self-service mode (operator keyboard)

You have selected the self-service mode by mistake and wish to go back to the mode Sale.

**Service scale**
Press these two keys immediately after each other.

**Compact scale**
Press these two keys immediately after each other.

Display in self-service mode.

Display

Change to the mode Sale with the short code.

- Self-Service -
Functions in the Self-Service mode (180 keys overlay)

The functions can only be selected if the weight display shows zero "0000" or underload "------".

**Leave Self-S. mode**
- Press key Nbr. 1 (or 169) and key Nbr. 12 immediately after each other within 0.5 seconds.
  - Following selection can be made:
    - Sale, Self-Service, Inventory, Data maintenance, price change, turnover evaluation or configuration

**Sensor adjustment**
- Press key Nbr. 1 (or 169) and key Nbr. 144 immediately after each other within 0.5 seconds.
  - In case of error messages related to the label.
  - e.g.: U WRONG LABEL

**Primary tare off/on**
- Press key Nbr. 1 (or 169) and key Nbr. 156 immediately after each other within 0.5 seconds.
  - Tare is valid for all articles
  - e.g.: same container.

**Zero setting**
- Press key Nbr. 1 (or 169) and key Nbr. 168 immediately after each other within 0.5 seconds.
  - Apply if weight indication of scale does not show 0000.

**Label feed**
- Press key Nbr. 1 (or 169) and key Nbr. 180 immediately after each other within 0.5 seconds.
  - Empty label is pushed out; apply for example after change of paper.
Functions in the Self-S. Mode (100-keys overlay)

The functions can only be selected, if the weight indication shows "Zero "0000" or underload "------".

**Leave Self-S. mode**
- Press key Nbr. 1 (or 91) and key Nbr. 10 immediately after each other within 0.5 seconds.
- Following selection can be made:
  - Sale, self-service, inventory,
  - data maintenance, price change, turnover evaluation or configuration

**Sensor adjustment**
- Press key Nbr. 1 (or 91) and key Nbr. 70 immediately after each other within 0.5 seconds.
- In case of error messages related to the label. e. g.: **WRONG LABEL**

**Primary tare off/on**
- Press key Nbr. 1 (or 91) and key Nbr. 80 immediately after each other within 0.5 seconds.
- Tare is valid for all articles e. g.: same container.

**Zero setting**
- Press key Nbr. 1 (or 91) and key Nbr. 90 immediately after each other within 0.5 seconds.
- Apply if weight indication of scale does not show **0000**.

**Label feed**
- Press key Nbr. 1 (or 91) and key Nbr. 100 immediately after each other within 0.5 seconds.
- Empty label is pushed out; apply for example after change of paper.
Functions in the Self-S. Mode (50-keys overlay)

The functions can only be selected, if the weight indication shows "Zero "0000" or underload "------".

Leave Self-S. mode

- Press key Nbr. 1 (or 46) and key Nbr. 5 immediately after each other within 0.5 seconds.

Sensor adjustment

- Press key Nbr. 1 (or 46) and key Nbr. 35 immediately after each other within 0.5 seconds.

Primary tare off/on

- Press key Nbr. 1 (or 46) and key Nbr. 40 immediately after each other within 0.5 seconds.

Zero setting

- Press key Nbr. 1 (or 46) and key Nbr. 45 immediately after each other within 0.5 seconds.

Label feed

- Press key Nbr. 1 (or 46) and key Nbr. 50 immediately after each other within 0.5 seconds.

Following selection can be made:
Sale, self-service, inventory, data maintenance, price change, turnover evaluation or configuration

In case of error messages related to the label.
E. g.: **Wrong label**

Tare is valid for all articles
E. g.: same container.

Apply if weight indication of scale does not show **0000**.

Empty label is pushed out; apply for example after change of paper.
Functions in the Self-S. Mode (25-keys overlay)

The functions can only be selected, if the weight indication shows "Zero "0000" or underload "------".

Leave Self-S. mode

- Press key Nbr. 1 (or 21) and key Nbr. 5 immediately after each other within 0.5 seconds.

Following selection can be made:
Sale, self-service, inventory, data maintenance, price change, turnover evaluation or configuration

Sensor adjustment

- Press key Nbr. 1 (or 21) and key Nbr. 10 immediately after each other within 0.5 seconds.

In case of error messages related to the label e. g.: WRONG LABEL

Primary tare off/on

- Press key Nbr. 1 (or 21) and key Nbr. 15 immediately after each other within 0.5 seconds.

Tare is valid for all articles e. g.: same container.

Zero setting

- Press key Nbr. 1 (or 23) and key Nbr. 25 immediately after each other within 0.5 seconds.

Apply if weight indication of scale does not show 0000.

Label feed

- Press key Nbr. 1 (or 21) and key Nbr. 29 immediately after each other within 0.5 seconds.

Empty label is pushed out; apply for example after change of paper.

Function key "Nbr. 1"

Leave Self-S. mode "Nbr. 5"
Sensor adjustment "Nbr. 10"
Primary tare off/on "Nbr. 15"
Zero setting "Nbr. 20"

Function key "Nbr. 21"

Label feed "Nbr. 25"
Prepacking

Prepacking:
In the prepacking mode, labels can be created for article labelling. Printout activation can be selected manually or automatically.

Select PP-mode

Quick start with 23 or

Press mode key
Scroll down key

Select PP-mode

Press key
Scroll down key

The scale display shows "Prepacking".
Operator Service

1 2 3
- Enter PLU number

• Place goods to weigh on weighing platform

• Press operator key V1

• further labelling

In the automatic printout mode the label has to be requested manually with an operator key for printing a piece PLU or for a manual price entry.

Article by piece
(Multiple labelling)

1 2 3
- Enter PLU number

• Asterisk key

• Carrier tape or labels

• Asterisk key

• Enter number of labels

• Asterisk key

or PLU direct key; further possibilities refer to page 20 cont.
confirm
0 = Carrier tape; 1 = Labels
confirm
e. g.: Print 7 labels of selected article by piece.
Printout of selected number of labels.
**Label layout key**

The label layout key allows you to select another label layout, e.g. to obtain shorter labels, or if you need less information on the labels resp. short term endless labels, or for variable label lengths. Conditions: label layout key configured; menu item 833 keyboard configuration label layout created; menu item 8312 label layout (Name#1.xml)

- Label layout key
  - Change by repeated pressing of key.
  - Symbol for label layout

<table>
<thead>
<tr>
<th>Symbol for label layout</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Symbol" /></td>
</tr>
</tbody>
</table>

- Enter Plu-number
- Place goods to weigh on weighing platform
- Press operator key V1
- Further labelling
  - In case of manual activation.
**Date key**

The date key allows you to modify the different dates (packing date, sell date or best before date) for the next labelling.

Conditions: Date key configured; menu item 833 keyboard configuration

---

### Salami

<table>
<thead>
<tr>
<th>Abpackd.:</th>
<th>14. 10. 2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Verk. bis:</td>
<td>14. 10. 2010</td>
</tr>
<tr>
<td>Haltb. bis:</td>
<td>14. 10. 2010</td>
</tr>
</tbody>
</table>

**Keys**

1. **Enter PLU number**
2. **Place goods to weigh on weighing platform**
3. **Date key**
4. **Select date, modify**
5. **Press asterisk key**
6. **Press operator key V1**

---

**Leave PP- Mode**

- **Press mode key**

**or manual entry.**

- Only in case of weighing PLU

- Modify date. Modification applies to this labelling only.

- Confirm modifications

- Manual activation if selected. Label is printed.

---

**Quick exit with 21. Change to the mode Sale**
INVENTORY

INVENTORY:
Inventory control of the articles available in the counter (backweighing). Booking of an article is documented automatically in the accompanying inventory report. Printout of the inventory report is indicated as “INVENTORY”.
Inventory can be interrupted via mode shift (selection of a different mode) and continued (own total memory) at any time.

Quit inventory mode via the key, select operator mode or PP-mode.

Select Inventory mode

Quick start with 241 or

Press mode key
Scroll down key

Operation as in the mode Sale
Temporary Inventory

1 2 3

• Enter PLU-number

• Place goods to weigh on weighing platform

V

• Press operator key V1

• Further bookings

INV

• Inventory key

Book

Key has been created in the keyboard configuration 4+11.

V

• Press operator key V1

Receipt with the indication INVENTORY is printed.
Mode key

Start of the NonSalesMode or
Selection of a sales mode

Login: Start of the NonSalesMode (data maintenance, configurations, etc.)

Sales modes

Sale

Counter Sales

Bedienung: Lokal

14.11.2010 08:14:01
Self-Service

Self-Service by the customer

Prepacking

Automatic:
Printout activation is carried out at stable weight of scale

Manual:
Printout activation via print key

Enter article number
Press a pictogram key
## Inventory

### Inventory control

<table>
<thead>
<tr>
<th>Nr.</th>
<th>Masse (kg)</th>
<th>kg</th>
<th>Menge (€/kg)</th>
<th>€</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0.000</td>
<td></td>
<td>0.00</td>
<td>0.00</td>
</tr>
</tbody>
</table>
Start

- **Mode key**
  - In weighing mode

- **Numerical key 1**

**<Default> / Anmeldung**

- **Asterisk key**
  - Confirm code number

Login

- Enter code number via keyboard.

**<Administrator> / Verkaufsmodi**

- **Scroll up/down**
  - Select menu item.
Navigation in the menu's

- Mode key
- Scroll up/down
- left/right arrow
- asterisk key
- Code key

- Start resp. Quit menu.
- Select menu item.
- Show selection possibilities
- Select / Accept entry
- Change between the tabs

Quick start in a menu

Note:
Every menu has an own number. To start the desired menu, you only need to enter the number of this menu after login.

Create, modify, list an delete
Data maintenance/Article

Enter figures 4 1 1

Create, modify, list an delete
Data maintenance/Article
Code functions

⚠ Note:
Functions which can be initiated with the code key.

- Code key
  - Display of code functions
  - Select menu item

- Scroll up/down
  - Accept selection

- Asterisk key

or press the appropriate key sequence in weighing mode.

![Code-Funktionen](image-url)
NonSalesMode (- Data maintenance)

Article (411)
create, list, delete

Quick start with 411:
In this window you may enter the base data of an article or modify the data of an existing article.

- Asterisk key confirm

- Enter PLU-Nbr. PLU-Nbr. of new article.

- left arrow key Department number of new article.

- PLU-Nbr. max. 6 digits

- Dept.-Nbr. max. 6 digits; this information is necessary if the new article has to be transmitted to all scales in this department.
Entries tab "Data 1":
1st price: Sales price 1, this price is always needed for selling. Note: This price is linked to the value added tax rate VAT 1 in order to calculate the VAT share of the article turnover. Every article may have two sales prices which can be selected via the keyboard of the scale (cash register) while selling.

VAT Nbr.: Value added tax number for price 1. In this field, the VAT-Nbr. of the VAT-rate (e. g. 7%) which should be valid for this article has to be entered. A corresponding VAT-table containing the desired VAT-number with its appropriate VAT-rate, e. g. Nbr. 1 = 7% (refer to VAT, page ##) must have been created. This entry is necessary only if the VAT turnover share is required.

UAN: Max. 13 digits; in case less than 13 digits are entered, the missing digits are preceded by leading zeros. The entry is only necessary for instance if the article number in the EAN of a prepacking article has to be encrypted.

2nd price: Sales price 2, this price is only needed if several sales prices are to be used. This is always the case if the same article must be taken into account in the turnover with different VAT-rates, e. g. an article as a food article and as a snack article. Note: This price is linked to the value added tax rate VAT 2 in order to calculate the VAT share of the article turnover.

VAT Nbr.: Value added tax number for price 2. In this field, the VAT-Nbr. of the VAT-rate (e. g. 15%) which should be valid for this article has to be entered. A corresponding VAT-table containing the desired VAT-number with its appropriate VAT-rate must have been created.

AtGp-Nbr.: Article group for this article. Entry necessary.

Tare Nbr.: In this field, the Tare-Nbr. of the tare value (e. g. 4 grams) which should be valid for this article has to be entered. A corresponding tare table containing the desired tare number with its appropriate tare weight must have been created.

Name: Article description with a maximum of 100 characters.
Entries at tab "Data 2":

Short text: short form of the article text with max. 20 digits, printout on receipt and labels if created.

Purchase price: Purchase price of article.

Customer ID: Shelf number resp. storage location of the article (Self-S. mode)

Product tip mode:

Auto: Product tip appears on the display. Product tip is shown and printed. The operator decides what to do with the product tip.

Text Nbr.: The product tip number valid for this article has to be entered here. A corresponding product tip table (refer to Product tip) containing the desired text number, has to be created.

PLU type

Article by weight: Weighed article

Application of the product tip:

Hackfleisch-Rind

Display with key; if booked now, product tip is printed on customer receipt.
Entries at tab "Data 3":

**Smiley:** Information about the articles sales value for the company.

- **without:** The smiley function for this article is switched off.
- **Smiling:** "Good article" for the company.
- **Weeping:** "Bad article" for the company.

**Price overwrite admitted:** The price of the article called up at the scale/cash register can be overwritten by another price (call up article, press `#` key and enter new price).

**Article locked:** no sales of this article until release.
Entries tab „Label 1“:

**Template:** Created label layouts.

<table>
<thead>
<tr>
<th>Liste Templates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Templates</td>
</tr>
<tr>
<td>uc3_std_47x102.xml</td>
</tr>
<tr>
<td>uc3_std_47x43.xml</td>
</tr>
<tr>
<td>uc3_std_47x62.xml</td>
</tr>
<tr>
<td>uc3_std_47x81.xml</td>
</tr>
</tbody>
</table>

**Fonts:**

- **TLU Font 1 .. 4:** Type (01 .. 101) for TLU lines 1 .. 4.
- **Ingredient Font:** Type (01 .. 101) for printed ingredients.

**Texts:**

- **Advertising text:** Advertising text which is printed onto each label.

<table>
<thead>
<tr>
<th>Liste Texte</th>
</tr>
</thead>
<tbody>
<tr>
<td>Text typ: Werbtext</td>
</tr>
<tr>
<td>Text Nr.</td>
</tr>
<tr>
<td>1</td>
</tr>
<tr>
<td>2</td>
</tr>
</tbody>
</table>

- **Company name:** Company name which is printed onto each label.

<table>
<thead>
<tr>
<th>Liste Texte</th>
</tr>
</thead>
<tbody>
<tr>
<td>Text typ: Firmen Text</td>
</tr>
<tr>
<td>Text Nr.</td>
</tr>
<tr>
<td>1</td>
</tr>
</tbody>
</table>

**Asterisk key**

If this field is shown, you can display the available information in form of a list with the **key and make your choice.
Switch to tab Label 2.

Date texts: Packing date: Select text.
Sell before: Select text.
Best before: Select text.

Date format: Packing date: See *Legend date format*
Sell before: See "Legend date format"
Best before: See "Legend date format"

Date offset: Sell before: Packing date + Nbr. of days.
Best before: Packing date + Nbr. of days.

Barcode: Selection of barcode for the PLU.

Fix weight: Of an article by piece.

• Code key

• Asterisk key

Confirm selections.
List article - Quick start with 411;
In this window you can consult the article list of a selected department.

• Enter department number
• Asterisk key  confirm

or key  Scroll up/down  Scroll in list.
Delete article - Quick start with 411;
In this window you can delete an article.

1. Enter PLU-Nbr. of the article you wish to delete.
2. Enter department number if PLU exists in another department.
3. Confirm entries.

• Asterisk key

Question

Do you want to delete the article?
[Mode] [*]

• Asterisk key

Confirm deletion; the article will be deleted.

or

• Mode key

Cancel operation.
**Special offers (412)**

Create/modify, delete article by special offer

Quick start with 412:
Article price changes can be grouped in special offer schedule lists here. These special offers are activated at a specific start date and automatically reset to the normal sales price at a predefined end date.

- Asterisk key
- Enter special offer number
- Asterisk key

*NonSalesMode - SPECIAL OFFERS*
**Name:** Enter description of special offer.

**Start date:** Date at which a special offer will be activated.

**End date:** Date at which a special offer will be closed.

**Receipt text:** Text printed on the customer receipt (max. 20 characters).

- Asterisk key confirm
- Code key Shift to Tab 2.

**Enter special offer Nbr.** Nbr. of new special offer.

- Asterisk key confirm
Entries tab "Create/Modify":

**Dept. Nbr.**: Enter department Nbr. of PLU.

**PLU-Nbr.**: Enter PLU-Nbr.

**Name**: Article description

**UAN**: EAN-Code

Indication whether selected PLU is contained in special offer.

Indication whether selected PLU is not contained in special offer:
Enter PLU-Nbr.

left arrow key

Asterisk key

PLU-Nbr. of new article.

Department number of new article.

confirm

Price 1: Special offer price of sales price 1.

Price 2: Special offer price of sales price 2.

Purchase price: Modified purchase price of special offer article.

Prices

Asterisk key

Enter prices

Entries are saved.

Enter PLU-Nbr. of next article.
Delete special offer - quick start with 412;
In this window you can delete a special offer.

Entries tab "Delete":

Special offer Nbr.: Enter number of special offer

- Asterisk key \[\] confirm

Question

Delete special offer? [Mode][*]

- Asterisk key \[\] Confirm deletion; the complete special offer will be deleted.

or

- Mode key \[\] Cancel operation.
Ingredients (414)
create/modify, delete

Quick start with 414:
In this window you can add ingredients to articles and create ingredients.

Entris tab „Create/Modify“:
Dept. Nbr.: Enter department Nbr. of PLU.
PLU-Nbr.: Enter PLU-Nbr.
Ingredients Nbr.: Enter number of ingredients.
Ingredients Name: Description of ingredients
Entries tab „Create/Modify“:

Dept. Nbr.: Enter department number of PLU.

PLU-Nbr.: Enter PLU-Nbr.

Ingredients Nbr.: Enter number of ingredients. *NEW* in case of unknown ingredients.

Ingredients name: Description of ingredients


Entries tab „Text“:

Name: Description of these ingredients.

Ingredients: Enter ingredients.


Entries tab „Delete“:

Dept. Nbr.: Enter department number of PLU.
PLU-Nbr.: Enter PLU-Nbr.
Ingredients Nbr.: Enter number of ingredients.
Ingredients name: Description of ingredients

• Asterisk key confirm

**FRAGE**

Zutaten löschen?
[Mode] [*]
**Price change (42)**

**Modify**

**Quick start with 42;**

You can carry out article price change here.

<table>
<thead>
<tr>
<th>42</th>
<th>Data maintenance</th>
<th>Price change</th>
</tr>
</thead>
<tbody>
<tr>
<td>42</td>
<td>- Article data</td>
<td>- Special offers</td>
</tr>
<tr>
<td></td>
<td>- Forward prices</td>
<td>- Ingredients</td>
</tr>
<tr>
<td></td>
<td>- Price change</td>
<td>- PLU groups</td>
</tr>
<tr>
<td></td>
<td>- Departments</td>
<td>- Text</td>
</tr>
<tr>
<td></td>
<td>- Tare</td>
<td>- VAT</td>
</tr>
<tr>
<td></td>
<td>- Bar code</td>
<td></td>
</tr>
</tbody>
</table>

- Asterisk key

- Enter PLU-Nbr.

- Left arrow key

- Asterisk key

- Enter PLU-Nbr. of the article of which you wish to modify the price.

- Enter department number if PLU exists in another department.

- Confirm entries.
Entries tab "Tab1":

**Price 1:**  Sales price 1.
**Price 2:**  Sales price 2.

- Asterisk key

Enter new sales price 1 or 2.
confirm, enter number of next PLU of which you wish to modify the price.
Main article groups (43)
create/modify, delete

Quick start with 43

In the departments, article groups can be grouped to main article groups. This allows a turnover related evaluation of several article groups. You can create, modify or delete main article groups here.

* Asterisk key confirm

Select main article groups.

* Asterisk key

Enter number of new main article group.

* Asterisk key confirm
Name: Enter description of main article group.

- Asterisk key confirm, enter number of next main article group.

Delete main article group - Quick start with 431:
In this window you can delete the main article group.

Entries tab "Delete":

Dept. Nbr.: Enter department Nbr. of main article group.

MATGp Nbr.: Enter main article group Nbr.

- Asterisk key confirm

Question
Delete main article group?
[Mode][*]

- Asterisk key Confirm deletion;
Article groups (43)
create/modify, delete

Quick start with 43

All articles must be assigned to article groups. These article groups can then be grouped to main article groups. This allows a turnover related evaluation of articles assigned to the same article group. You can create, modify or delete article groups here.

- Asterisk key confirm

- 2 x Scroll down

- Asterisk key

- Enter number of new article group.

- Asterisk key confirm
**Operation**  -  NonSalesMode-ARTICLE GROUPS-  

**Name:** Enter description of article group.

**MAtGp Nbr.:** Number of main article group

**VAT Nbr.:** Value added tax number

**VAT Nbr.:** Value added tax number

- Asterisk key confirm entries, enter number of next article group you wish to create.

**Delete article group - Quick start with 432:**

In this window you can delete the article group.

**Entries tab "Delete":**

**Dept. Nbr.:** Enter department Nbr. of article group.

**AtGp Nbr.:** Enter article group number.

- Asterisk key confirm

**Question**

Delete article group ?
[Node][*]

- Asterisk key Confirm deletion;
Main departments (441)
create/modify, delete

Quick start with 441;
You can create main departments here to which departments can be assigned. This allows a turnover related summary of different departments for evaluation purposes. You can create, modify or delete main departments here.

* Asterisk key confirm

Scroll down

* Asterisk key

Select main departments.
confirm

Enter number of new main department.

* Asterisk key confirm
Name: Enter description of main department.

• Asterisk key confirm, enter number of next main department.

Delete main department - Quick start with 441:
In this window you can delete the main department.

Entries tab "Delete":
Dept. Nbr.: Enter number of main department.

• Asterisk key confirm

Question
Delete main department?
[Mode][*]

• Asterisk key Confirm deletion.
**Department (442)**

**create/modify, delete**

**Quick start with 442**

Every article has to be assigned to departments in order to be able to transmit them to the appropriate network scales/cash registers with the same department numbers. In addition, the department is responsible to define which EAN is printed on the total receipt. You can create, modify or delete departments here.

- Asterisk key  

- 2 x Scroll down  

- Asterisk key

- Asterisk key

- Enter number of new department.

- Asterisk key

- confirm
Name: Enter description of department
MDept. Nbr.: Number of main department
Department ID: Department ID for encryption in barcode.

- Asterisk key

Confirm entries, enter number of next department you wish to create.

**Entris tab „Label1 and Label2“:**
Details for department related label.
Information regarding the various items refer to **Create article, Menu item 411.**
Delete department - Quick start with 442:
In this window you can delete the department.

Entries tab "Delete":

Dept. Nbr.: Enter department number.

- Asterisk key confirm

• Asterisk key Confirm deletion.
Text - Advertising text (452)
create/modify, delete

Quick start with 452:
Advertising texts which are printed on the label, are created here.

- Asterisk key  
  Confirm

- Scroll down  
  Select advertising text.

- Asterisk key  
  Confirm

- Asterisk key  
  Confirm
Text: Advertising text which is printed.

- Asterisk key confirm, enter number of next advertising text.

Delete advertising text - Quick start with 452:
In this window you can delete the advertising text.

Entries tab "Delete":

Text Nbr.: Enter number of advertising text.

- Asterisk key confirm

Question

Delete text?
[Mode][*]

- Asterisk key Confirm deletion.
Text - Date texts (453)
create/modify, delete

Quick start with 453:
Various date texts can be printed on the label in order to explain more detailed sell date, packing date or best before date.

- Asterisk key confirm

- Scroll down Select date texts.

- Asterisk key confirm

- Enter number of new date text.

- Asterisk key confirm
**Text**: Date text which is printed.

- Asterisk key confirm, enter number of next date text.

---

**Delete date text - Quick start with 453;**

In this window you can delete the date text.

---

Entries tab "Delete":

**Text Nbr.**: Enter number of date text.

- Asterisk key confirm

---

**Question**

Delete text? [Mode] [*]

- Asterisk key Confirm deletion.
Text - Company names (454)  
create/modify, delete

Quick start with 454

Various company names can be printed on the label.

- Asterisk key
- Scroll down
- Asterisk key

Enter number of new company name.

- Asterisk key
**Text:** Company name which is printed.

- Asterisk key confirm, enter number of next company name.

**Delete company name - Quick start with 454;**

In this window you can delete the company name.

**Entries tab "Delete":**

**Text Nbr.:** Enter number of company name.

- Asterisk key confirm

**Question**

Delete text?
[Mode][*]

- Asterisk key Confirm deletion.
**Text - Branch texts (457)**

**create/modify, delete**

**Quick start with 457:**

A branch description can be created which will appear in addition to the receipt header text on each receipt of the devices. This branch text will also be printed on each turnover receipt. Prerequisite: The branch text has been selected in the printout configuration 852

- Asterisk key confirm

- Scroll down

- Asterisk key

- Asterisk key confirm

- Enter number of new branch text.
**Text**: Branch text which is printed.

- Asterisk key confirm, enter number of next branch text.

**Delete branch text - Quick start with 457;**

In this window you can delete the branch texts.

**Entries tab "Delete":**

**Text Nbr.**: Enter number of branch text

- Asterisk key confirm

**Question**

Delete text?

[Mode][*]

- Asterisk key Confirm deletion.
Text - Header texts (458)
create/modify, delete

Quick start with 458

The receipt header text appears first on top of the total receipt. For Self-Service scales (UC3-GT), this text is of no importance. You can create, modify or delete receipt header texts here.

* Asterisk key  confirm

Scroll down  Select header texts.

* Asterisk key  confirm

Enter number of new header text.

* Asterisk key  confirm
**Text:** Enter header text which is printed on the receipt.

- Asterisk key [confirm, enter number of next header text.]

---

**Delete header text - Quick start with 458:**

In this window you can delete the header text.

---

**Entries tab "Delete":**

**Text Nbr.:** Enter number of header text.

- Asterisk key [confirm]

---

**Question**

Delete text?

[Mode] [*]
Text - Footer text (459)
create/modify, delete

Quick start with 459:
The receipt footer text appears last at the bottom of the total receipt. For Self-Service scales (UC3-GT), this text is of no importance. You can create, modify or delete receipt footer texts here.

- Asterisk key confirm

- Scroll down Select footer texts.

- Asterisk key confirm

- Enter number of new footer text.

- Asterisk key confirm
Text: Enter footer text which is printed on the receipt.

- Asterisk key (*) confirm, enter number of next footer text.

Delete footer text - Quick start with 459;
In this window you can delete the footer text.

Entries tab "Delete":

Text Nbr.: Enter number of footer text.

- Asterisk key (*) confirm

Question
Delete text?
[Mode] [*]

- Asterisk key (*) Confirm deletion.
Product tips are informations concerning single articles or groups of articles. They serve as additional information for the operator (display) and the customer (printout on receipt). The assignment of a product tip to an article is carried out in the article maintenance (511; Tab 2). You can create, modify or delete product tips here.

- Asterisk key
- confirm

- Scroll down
- Select product tip.

- Asterisk key
- confirm

- Enter number of new product tip.

- Asterisk key
- confirm
**Text:** Enter product tip which will be displayed or printed on the receipt.

- Asterisk key confirm, enter number of next product tip.

**Delete product tips - Quick start with 45+1:**

In this window you can delete the product tip.

**Entries tab "Delete":**

**Text Nbr.:** Enter number of product tip.

- Asterisk key confirm

**Question**

Delete text? [Mode] [*]

- Asterisk key Confirm deletion.
**Text - Operator text (45+2)**

*create/modify, delete*

**Quick start with 45+2**

A branch description can be created which will be printed on each receipt. The branch text also appears in the turnover evaluation. Prerequisite: The branch text has been activated in the Sale configuration of the devices (651receipt1). You can create, modify or delete branch texts here.

1. **Asterisk key** confirm

2. **Scroll down** select operator text. **confirm**

3. **Asterisk key**

4. **Enter number of new operator text.**

5. **Asterisk key** confirm
**Text**: Enter operator text which will be displayed or printed on the receipt.

- Asterisk key Confirm, enter number of next operator text.

**Delete operator text - Quick start with 45+2:**
In this window you can delete the operator text.

**Entries tab "Delete":**

**Text Nbr.**: Enter number of operator text.

- Asterisk key Confirm

**Question**
Delete text? [Mode] [*]

- Asterisk key Confirm deletion.
Tare (47)
create/modify, delete

Quick start with 47;
Tare values can be assigned to articles by weight. These tare values are saved with a tare number in a tare table. Later on, the tare weight value is assigned to the corresponding article via the tare number (511).

Consider graduation: For the tare weight value the graduation of the connected scales has to be considered, for instance a scale with 2 gram steps. If the scale cannot show the entered tare weight value, the scale rounds up to the next appropriate weight value.
You can create, modify or delete tare values here.

- Asterisk key confirm

- Enter tare Nbr. Enter tare Nbr. of tare value.

and/or left arrow key Enter department number if tare is to be valid for another department.

- Asterisk key Confirm entries.
Name: Description of tare value e.g. “paper, heavy”

Value: Enter weight value in grams (consider graduation of scale)

Type: Indication of weight or percentage (of gross weight)

- Asterisk key Confirm entries, enter number of next tare value.

Delete tare - Quick start with 47:
In this window you can delete the tare values.

Entries tab “Delete”:

Dept. Nbr.: Enter department number.
Tare Nbr.: Enter tare Nbr.

- Asterisk key confirm

Question
Delete tare?
[Mode] [*]

- Asterisk key Confirm deletion;
**VAT (48)**
create/modify, delete

**Quick start with 48:**
The various VAT-rates necessary can be created here. Their values may then be linked via the VAT-number to the articles in order to reveal the appropriate VAT-share while using the articles.

(511; Tab 2).
You can create, modify or delete VAT-rates here.

- Asterisk key  
  ![Asterisk key](image)

- Enter VAT-Nbr.  
  ![Enter VAT-Nbr.](image)

- Asterisk key  
  ![Asterisk key](image)
**Name:** Enter description of VAT-rate.

**Wert:** Enter percentage of VAT-rate.

- Asterisk key

---

**Delete VAT - Quick start with 48:**

In this window you can delete the VAT-rates.

**Entries tab ”Delete”:**

**VAT Nbr.:** Enter VAT-number

- Asterisk key

---

**Question**

Delete VAT number?

[Mode] [*]
Barcode(49)
create/modify, delete

Quick start with 49;
This function is used to create a bar code list. The appearance of the bar code is defined here. Each code is saved with a number. With this number, the bar code can be assigned either to departments, devices or for instance to a label definition as well. The bar codes can be printed on the total receipts or on the labels for the precise scanning of articles. You can create, modify or delete the bar codes here.

- Asterisk key confirm

1  • Enter bar code Nbr.  ✓ Enter number of bar code.

• Asterisk key ✓ Confirm entries.
## Type:
Selection between EAN8 and EAN13

<table>
<thead>
<tr>
<th>Identification</th>
<th>Definition</th>
<th>Digits</th>
<th>Position EAN-13</th>
<th>Remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>0...9</td>
<td>Digits</td>
<td>12</td>
<td>1 - 12</td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>Article</td>
<td>12</td>
<td>1 - 12</td>
<td>when label printout</td>
</tr>
<tr>
<td></td>
<td>Department</td>
<td>4</td>
<td>1 - 6</td>
<td>when strip printout</td>
</tr>
<tr>
<td>B</td>
<td>Amount</td>
<td>8</td>
<td>8 - 12</td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>Check sum</td>
<td>1</td>
<td>7+ 8, 13</td>
<td>obligation for last position</td>
</tr>
<tr>
<td>D</td>
<td>Date</td>
<td>6</td>
<td></td>
<td>not supported so far</td>
</tr>
<tr>
<td>E</td>
<td>Calendar day</td>
<td>3</td>
<td>1 12</td>
<td></td>
</tr>
<tr>
<td>N</td>
<td>Receipt number</td>
<td>5</td>
<td>1 - 6</td>
<td></td>
</tr>
<tr>
<td>P</td>
<td>PLU</td>
<td>6</td>
<td>1 - 6</td>
<td></td>
</tr>
<tr>
<td>Q</td>
<td>Quantity</td>
<td>5</td>
<td>8 - 12</td>
<td>Piece PLU</td>
</tr>
<tr>
<td></td>
<td>Weight cell</td>
<td></td>
<td></td>
<td>Weight PLU</td>
</tr>
<tr>
<td>R</td>
<td>Weight with 3 decimal digits</td>
<td>5</td>
<td>8 - 12</td>
<td>Weight PLU</td>
</tr>
<tr>
<td>S</td>
<td>Weight with 2 decimal digits</td>
<td>5</td>
<td>8 - 12</td>
<td>Weight PLU</td>
</tr>
<tr>
<td>T</td>
<td>Weight with 1 decimal digit</td>
<td>5</td>
<td>8 - 12</td>
<td>Weight PLU</td>
</tr>
<tr>
<td>W</td>
<td>Article group</td>
<td>4</td>
<td>1 - 6</td>
<td></td>
</tr>
<tr>
<td>U</td>
<td>Department ID</td>
<td>12</td>
<td>1 - 12</td>
<td></td>
</tr>
</tbody>
</table>

### Remarks:
Each identification is only permissible as a coherent block. This block may only exist once.

- **Exception:** Digits may be placed everywhere, as well as several blocks.

- **EAN-13:** Check sum has to be at position 13, additionally also possible at position 7 or 8.
- **EAN-8:** Check sum has to be at position 8 (and only there)
- **PLU** is our internal PLU Number, article is SAN (Standard Article Number, partially worldwide unique)
- Amount and weight are always printed without a comma, the amount with decimal digits, and the weight in grams.
- **Q** is printed in the same format as delivered by the cell. **R,S,T** are re-formatet to fix decimal digits.
- Identification T may have variable meanings.

- Asterisk key
- confirm entries, enter number of next bar code you wish to create.
Delete bar code - Quick start with 49:
In this window you can delete the bar code.

Entries tab "Delete":

Bar code Nbr.: Enter bar code number.

* Asterisk key confirm

* Asterisk key Confirm deletion;
Keyboard templates (- Standard) (4 + 11)
create/modify, delete

Quick start with 4 + 11;
In this window you can create the various keyboard layouts for the individual departments. You can create, modify or delete the keyboard layouts here.

- Scroll down
- Asterisk key
- Enter keyboard Nbr.
- Enter keyboard type
- Asterisk key

Keyboard types:
Keyboard 79 keys;
Keyboard 99 keys;
Keyboard 100 keys;
Keyboard 144 keys;
Keyboard 180 keys;
You can select the desired key with the scroll keys.

Confirm selection of key.

Menu folds out.

Confirm selection of key.
Carry out further entries and confirm.

Selection key: Type of key

- **PLU - key:** Assign PLU to a fix key
- **2nd price key:** free unit price entry
- **Weight key:** free weight entry
- **Preset tare key:** Fix tare keys
- **Article group key:** Article groups key
- **Department key:** fix department keys
- **UAN key:** EAN Code key
- **Operator key:** fix operator keys
- **Shift key:** Double assignment of PLU-keys
- **Inventory key:** Temporary inventory
- **Label key:** Select label layout
- **Date key:** Selection of various dates

<table>
<thead>
<tr>
<th>Typ:</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLU</td>
</tr>
<tr>
<td>PLU</td>
</tr>
<tr>
<td>Zweiteilpreis</td>
</tr>
<tr>
<td>Gewicht</td>
</tr>
<tr>
<td>Preise: Tora</td>
</tr>
<tr>
<td>Warengruppe</td>
</tr>
<tr>
<td>Abteilung</td>
</tr>
<tr>
<td>UAN</td>
</tr>
<tr>
<td>Verkäufer</td>
</tr>
<tr>
<td>Shift</td>
</tr>
<tr>
<td>Inventurlaustaste</td>
</tr>
<tr>
<td>Einkaufslalaustaste</td>
</tr>
<tr>
<td>Datumslaustaste</td>
</tr>
</tbody>
</table>

- **Dept. Nbr.:** Number of department
- **Shift Dept. Nbr.:** Double assignment of department keys (Shift key then Dept. key)
- **PLU-Nbr.:** PLU-number
- **Shift PLU Nbr.:** Double assignment of a PLU-key (Shift-key then PLU-key)
**Delete keyboard - Quick start with 4 + 11:**

In this window you can create, modify or delete a keyboard configuration.

**Entries tab “Delete”:**

**Keyboard Nbr.:** Enter keyboard number.

- Asterisk key
- Confirm

**Question**

Delete keyboard layout?

[Mode][*]

- Asterisk key
- Confirm deletion.
Keyboard templates (- Self-Service) (4 + 12)

create/modify, delete

Quick start with 4 + 12;
In this window you can create the various keyboard layouts for self-service scales. You can create, modify or delete the keyboard layouts here.

- Scroll down
- Asterisk key
- Enter keyboard Nbr.
- Enter keyboard type
- Asterisk key

Keyboard types:
- Keyboard 79 keys;
- Keyboard 99 keys;
- Keyboard 100 keys;
- Keyboard 144 keys;
- Keyboard 180 keys;
You can select the desired key with the scroll keys.

- Asterisk key

Confirm entries. Carry out further entries and confirm.

Selection:
Dept. Nbr.: Number of department
PLU Nbr.: PLU - Number

- Asterisk key
Delete keyboard - quick start with 4 + 12;
In this window you can create, modify or delete a keyboard configuration.

Entries tab „Delete“:

**Keyboard Nbr.:** Enter keyboard number.

- Asterisk key (confirm)

- Asterisk key (Confirm deletion.)
Only for scales with Touch Screen

Keyboard templates (- Touch SB) (4 + 13)  
create/modify, delete  
Quick start with 4 + 13;  
In this window you can create/modify or delete various keyboard layouts for Self-Service scales with Touch Screen

Description in the Operating Instructions for the UC3-GTouch ME-Nbr. 2201 0431
Data maintenance Operator (4 + 2)  
create/modify, delete  

Quick start with 4 + 2;  
In this window you can create, modify and delete operators.

- Asterisk key confirm

- Enter Operator Nbr.  
  ✗ Enter number of operator.

- Asterisk key

Operator name: Enter name  
- Asterisk key  
  ✗ Confirm entries, enter number of next operator.
Operator - Quick start with 4 + 2:

In this window you can delete an operator.

Entries tab „Delete“:

**Operator Nbr.:** Enter operator number.

- Asterisk key  
- confirm

- Asterisk key  
- Confirm entries.
NonSalesMode (- Reports)

Intermediate Turnovers (5) printout

Quick start with 5;
In this window you can call up the intermediate turnovers.

- Scroll down
- Asterisk key
- Enter number
- Asterisk key

Quick start with 511 "Sale - Intermediate turnovers"
Quick start with 521 "PP1 - Intermediate turnovers"
Quick start with 531 "Inventory - Intermediate turnovers"

The intermediate turnovers of the mode Sale are described on the following pages.
Intermediate Turnovers - quick start with 51

In this window you can call up the various intermediate turnover reports. The reports will not be deleted.

Tab „Vx/Scale report“:

* Asterisk key

Entries tab „Department Report“:

**all departments**: Report for all departments.

**Dept. Nbr. Begin**: Report starts at department number.

**Dept. Nbr. End**: Report ends at department number.

Report for one department: Same department number in both fields

* Asterisk key

Confirm entries, Report will be printed.
Entries tab „Article Report“:

all Departments: Article report for all departments.

Dept. Nbr.: Article report for a particular department.

all articles: Article report of all articles.

PLU Nbr. Begin: Report starts at PLU-Number.

PLU Nbr. End: Report ends at PLU-Number.

Report for one article: same PLU-Number in both fields

Entries tab „Article group report“:

all Departments: Article group report for all departments.

Dept. Nbr.: Article group report for a particular department.

all article groups: Article group report of all article groups.


Report for one article group: Same article group number in both fields

* Asterisk key - Confirm entries, report will be printed.
Entries Tab „Main article group report“:

all departments:
Main article group report of all departments.

Dept. Nbr.:
Main article group report for a particular department.

all main article groups:
Main article group report of all article groups.

MAtGp. Nbr. Begin:
Report starts at main article group number.

MAtGp. Nbr. End:
Report ends at main article group number.

Report for a main article group: same main article group number in both fields

Entries Tab „Main department report“:

all main departments:
Report of all departments.

MDept. Nbr. Begin:
Report starts at main department number.

MDept. Nbr. End:
Report ends at main department number.

Report for a main department: Same main department number in both fields

• Asterisk key

Confirm entries. Report is printed.
Entries Tab „Special offer report“:

**all special offers:** Report of all departments.

**Spec. off. Nbr. Begin:** Report starts at special offer number.

**Spec. off. Nbr. End:** Report ends at special offer number.

Report for a special offer: Same special offer number in both fields

Entries Tab „Time related“:

**Precise to the hour:** Turnovers are printed precise to the hour or per weekday.

**all departments:** Report of all departments.

- Asterisk key
- Confirm entries.
  Report is printed.
**Turnovers (5)**

**printout**

**Quick start with 5;**

In this window you can call up the turnovers

- Scroll down
- Asterisk key

* Enter turnover layer.

The turnovers of the mode Sale are described on the following pages.
Turnovers - quick start with 5

In this window you can call up the various turnover reports.

Turnover reports:

"Vx/Scale report"; "Department report"; "Article report"; "Article group report"; "Main article group report"; "Main department report"; "Special offer report"; "Time related";

Tab „Vx/Scale Report“:

- Code key
  - Select report.
- Asterisk key
  - Report will be printed.
- Mode key

FRAGE
Wollen Sie die Umsätze der letzten Warengruppe löschen?
[Mode][*]

- Asterisk key
  - Delete turnover layer

FRAGE
Wollen Sie das TAF löschen?
[Mode][*]

- Asterisk key
  - Delete TAF
NonSalesMode (- Configuration)

Configuration - Sale - Printout - Receipt (8111)

Quick start with 8111;
In this window you can determine which information should be printed on the customer receipt in the mode Sale.

1. Scroll down
2. Asterisk key
3. Select receipt.
4. Confirm.
5. Enter template Nbr.
6. Enter number of receipt layout.
7. Select layout and confirm selection.

Liste Templates

<table>
<thead>
<tr>
<th>Templates</th>
</tr>
</thead>
<tbody>
<tr>
<td>uc3_std.xml</td>
</tr>
</tbody>
</table>
Print receipt number big: The receipt number is printed big on the receipt.
Print PLU: The PLU description is printed.
Print total weight: Total weight of weighed article is printed.
Print items: The number of items is printed.
Print VAT: VAT is revealed on the receipt.

• Asterisk key

Confirm selections

Entries tab "Receipt2":

• Code key

Switching to next tab

Select with the scroll keys  and ; with you can highlight the desired function for printout.

Footer header text: Selection footer text
Footer bitmap: Printout of logo at end of receipt
Bar code: Printout EAN-Code
Bar code talon: Printout EAN-Code on talon

• Asterisk key

Confirm selections

Select with the scroll keys  and ; with you can highlight the desired function for printout.
Configuration - Sale - Printout - Label (8112)

Quick start with 8112;
In this window you can determine which information should be printed on the label in the mode Sale.

- Asterisk key

Select label and confirm

- See menu item 411.

Template: Created label layouts.
Variotempl.: Created label layouts for Variolabel.

Fonts:
- TLU Font 1 .. 4: Type (01 .. 101) for TLU lines 1 .. 4.
- Ingredients Font: Type (01 .. 101) for printed ingredients.

Texts:
- Advertising text: Advertising text which is printed on each label.
- Branch text: Branch text which is printed on each label.

- Asterisk key

Confirm selections.

If this field appears you can display the available information in form of a list and select from it with the Info key.
Entries tab „Label2“:

- Code key
- Switching to next tab

Date texts:
- Packing date: Select text.
- Sell date: Select text.
- Best before: Select text.

Date format:
- Packing date: see "Legend Date format"
- Sell date: see "Legend Date format"
- Best before: see "Legend Date format"

Date offset:
- Sell date: Packing date + Number of days.
- Best before: Packing date + Number of days.

Bar code:
- Selection of bar code for this PLU.

Fix weight:
- Of an article by piece.

- Asterisk key
- Confirm selections.
Configuration - Sale - Operation (812)

Quick start with 812:
In this window you can determine which functions the operators may carry out.

- Asterisk key
- Select operation.
- Confirm.

Entries tab "Data 1":

- Manual entry
  + Manual entry: Key active
- Unit price entry: Key active
  without #: Overwrite of the price without -key
- Price overwrite: PLU price may be overwritten.
- Multiplication: Key active
- Line void: Key active, cancellation permitted
- Zero price booking: Total receipt without bookings
- Operator login/logoff: Operator login resp. logoff admitted
  with -operator key
- Floating clerk group: Operator assigned to a Floating clerk group
- Multiple booking: for articles by piece

- Asterisk key
- Confirm selections.
Entries tab "Data 2":

- Code key

Summation:
Summation on receipt or total on label only.

Printout:
Selection of receipt or label (in case of label printer).

Change:
Change calculation on receipt.

Accompanying receipt:
Receipt is shown on the display.

Entries tab "Data 3":

- Code key

1st price: Price 1 as priority price.
2nd price: Price 2 as priority price.
Priority department Nbr.: Department from which the PLU's are taken.

- Info key
  - All created departments are shown.

- Asterisk key
  - Confirm selections.

If this field appears you can display the available information in form of a list and select from it with the key.
### Configuration - Sale - Keyboard (813)

**Quick start with 813:**
In this window you can select an existing keyboard layout.

1. Asterisk key
2. Enter keyboard Nbr.
3. Asterisk key

The existing scale keyboard will be configured according to the selection of Sale.

Creation of the various keyboard layouts under **menu item 4 + 11 (CONFIGURATION-KEYBOARD TEMPLATES-STANDARD)**.
Configuration - Self-Service - Printout - Label (8212)

Quick start with 8212:

In this window you can determine which information should be printed on the label in the self-service mode.

- Asterisk key

- Confirm

See menu item 411.

Template: Created label layouts.

Fonts:
- TLU Font 1 .. 4: Type (01 .. 101) for TLU lines 1 .. 4.
- Ingredients Font: Type (01 .. 101) for printed ingredients.

Texts:
- Advertising text: Advertising text which is printed on each label.
- Branch text: Branch text which is printed on each label.

- Asterisk key

- Confirm selections

If this field appears you can display the available information in form of a list and select from it with the Info key.
Entries tab „Label2“:

- Code key
  - Switching to next tab

Date texts:
- Packing date: Select text.
- Sell date: Select text.
- Best before: Select text.

Date format:
- Packing date: see "Legend Date format"
- Sell date: see "Legend Date format"
- Best before: see "Legend Date format"

Date offset:
- Sell date: Packing date + Number of days.
- Best before: Packing date + Number of days.

Bar code:
- Selection of bar code for this PLU.

Fix weight:
- Of an article by piece.

- Asterisk key
  - Confirm selections.
Configuration - Self-Service - Operation (822)

Quick start with 822:
In this window you can determine which functions may be carried out.

Entries tab "Data 1":

Zero price booking: Booking without price
Message underweight: Visual message in case of underload
Message paper end: Visual message in case of paper end

Priority price:
1st price: Price 1 as priority price.
2nd price: Price 2 as priority price.

Priority department Nbr.: Department from which the PLU's are taken.
Tare Nbr.: Tare weight which is used for each booking.
Counter TAF and reports: Consecutive numbering of reports
Receipt forwarding: Receipt is forwarded to a server.

While creating this menu item, you can display the created information in form of a list and select from it with the * key.
Configuration-Self-Service- Keyboard (823)

Quick start with 823:
In this window you can select an existing keyboard layout.

- Asterisk key

Select keyboard and confirm

Sales mode:
Keyboard Nbr.:
Symbols or numbers
Key for multiplication is active

Auto:
Printout activation is carried out automatically at stable weight of scale or via a configured print key.

- Enter keyboard Nbr.

- Asterisk key

Enter number of keyboard layout.
Confirm entries.

The existing scale keyboard will be configured according to the selection of self-service.

Creation of the various keyboard layouts under menu item 4 + 12 (CONFIGURATION-KEYBOARD TEMPLATES-SELF-SERVICE).
**Configuration-Self-Service - Layout (824)**

**Quick start with 824:**

In this window you can select an existing keyboard layout.

- Asterisk key
- Select layout.

**Layout:** Enter number of layout selected from the list.

- Asterisk key
- Confirm entries.

If this field appears you can display the available information in form of a list and select from it with the **N** key.
**Configuration-PP1-Printout (8312)**

**Quick start with 8312:**
In this window you can determine which information should be printed on the label in the prepacking mode.

- Asterisk key
- Select label and confirm.
- See menu item 411.

**Template:** Created label layouts.
**Variotempl.:** Created label layouts for Variolabel.

**Fonts:**
- **TLU Font 1 .. 4:** Type (01 .. 101) for TLU lines 1 .. 4.
- **Ingredients Font:** Type (01 .. 101) for printed ingredients.

**Texts:**
- **Advertising text:** Advertising text which is printed on each label.
- **Branch text:** Branch text which is printed on each label.

- Asterisk key
- Confirm selections.

- If this field appears you can display the available information in form of a list and select from it with the **INFO** key.
Entries tab „Label2“:

- Code key

Switching to next tab

Select with the scroll keys ↑ and ↓; with ↪ you can highlight the desired function for printout.

Date texts:
- Packing date: Select text.
- Sell date: Select text.
- Best before: Select text.

See menu item 411.

Date format:
- Packing date: see "Legend Date format"
- Sell date: see "Legend Date format"
- Best before: see "Legend Date format"

Date offset:
- Sell date: Packing date + Number of days.
- Best before: Packing date + Number of days.

Bar code: Selection of bar code for this PLU.

Fix weight: Of an article by piece.

Asterisk key

Confirm selections.

If this field appears you can display the available information in form of a list and select from it with the INFO key.
Configuration-PP1-Operation (832)

Quick start with 832;
In this window you can determine which functions can be carried out.

Entries tab "Data 1":
- Manual entry
+ Manual entry:  
Unit price entry:  Free entry of a price  Overwrite of the price without # 
Price overwrite:  PLU price may be overwritten. 
Multiplication:  Key active  
Zero price booking:  Total receipt without bookings  
Counter Taf and reports:  No turnover capture  
Operator mode automatic:  Default of print activation automatic or manual  
Operator mode fixed:  Mode of print activation is saved (after mode shift)

- Asterisk key  Select operation.  Confirm.
- Asterisk key  Confirm selections.
Entries tab "Data 2":

- Code key
- Switching to next tab

1st price:
Price 1 as priority price.

2nd price:
Price 2 as priority price.

Priority department Nbr.:
Department from which the PLU's are taken.

- Info key
- All created departments are shown.
- Confirm.
- Select department and confirm.

Printout:
Label:
Label on endless label: Fixed label length
Variolabel: Printout on Linerless Label length depends on printout

- Asterisk key
- Confirm selections.
Configuration-PP1- Keyboard (833)

Quick start with 833;
In this window you can select an existing keyboard layout.

- Asterisk key

Select keyboard and confirm.

- Enter keyboard Nbr.

Enter number of keyboard layout.

- Asterisk key

Confirm entries.

The existing scale keyboard will be configured according to the selection of self-service.

Creation of the various keyboard layouts under **menu item 4 + 11 (CONFIGURATION-KEYBOARD TEMPLATES-STANDARD)**.
Quick start with 84111;  
In this window you can determine which information should be printed on the receipt in the inventory mode.

- Asterisk key
- Select receipt and confirm

Select with the arrow keys ⬇️ and ⬆️, with the ⬌ key you can highlight the desired function for printout.

Template: Created receipt layouts.
Branch text: Branch text which is printed on the receipt.
Print PLU: The PLU description is printed.
Print total weight: Total weight of weighed articles is printed.
Print items: The number of items is printed.

- Asterisk key
- Confirm selections

If this field appears, you can display the available information in the form of a list and select from it with the ⬌ key.
Configuration-Inventory-Operation (8412)

Quick start with 8412:
In this window you can determine which functions the operators may execute.

- Asterisk key
  - Select operation.

Entris Tab „Data 1“:

- Manual entry: -key active
  + Manual entry: +key active

Unit price entry: Free entry of a price
Price overwrite: PLU price may be overwritten.
Multiplication: -key active
Line void: -key active, cancellation permitted
Zero price booking: Total receipt without bookings
Multiple booking: for articles by piece

+ Asterisk key
  Confirm selections
Entries Tab „Data 2“:

- Code key

Summation:
Printout permitted:
Counter Taf and reports:

Entries Tab „Data 3“:

- Codekey

1st price:
2nd price:

Priority department Nbr.:

Priority price

- Code key

Switching to next tab

Switching to next tab

Asterisk key

Confirm entries.

Confirm entries.

Switching to next tab

All created departments are displayed.

Select department and confirm.

Confirm selections.
Modules for which a release is required

- Release is conducted by METTLER TOLEDO.

1. Receipt forwarding

Balanced customer receipts are made available for the cash register and for customer specific evaluations.

2. Proof of origin

For labelling of beef, minced meat, fish, etc. to proof the traceability of origin.
Revision of beef labelling regulation

From September 1st, 2000, the compulsory beef labelling came into force in all countries of the European Union. According to the regulation (EC) Nbr. 1760/2000, which replaces the regulation (EC) Nbr. 820/97, information about the location of birth, fattening and slaughtering of the animal or group of animals from which the meat was derived must be shown on the label in addition to the reference number of the beef, which serves for the traceability of the meat. Furthermore, the place of cutting of the meat as well as the approval number of the slaughtering and cutting plant resp. cutting plants has to be indicated. This information is described as „compulsory information“.

Compulsory information for beef labelling (beef from the EU)

Reference number/code:
The number guarantees the traceability of the meat. This number may be the identification number of the animal from which the meat was derived or the identification number of a group of animals (lot). In no case, the size of the lot may exceed the daily production of a plant and the lot has to be slaughterhouse clean which means only animals from one slaughterhouse may be grouped in a lot.

Born in:
Identification of EU member state or third country. The use of country codes is not permitted!

Fattened in:
Identification of EU member state or third country. The use of country codes is not permitted!

Slaughtered in:
Identification of EU member state or third country. The use of country codes is not permitted!

European slaughterhouse number (ES-Nr.):
In case the slaughterhouse has no European approval number, the national registration number has to be mentioned. Is this number not available either, name and address of the slaughtering plant have to be mentioned. The lots have to be slaughterhouse clean, which means only the number or address of one slaughtering plant may be mentioned.

Cut in:
Identification of EU member state or third country in which the animal has been cut. The use of country codes is not permitted!

European cutting plant number (EZ-Nr.):
In case the cutting plant has no European approval number, the national registration number has to be mentioned. Is this number not available either, name and address of the cutting plant have to be mentioned. Opposed to the slaughtering level, the indication of multiple numbers is possible as far as the beef is traceable to the delivery of a single slaughterhouse.
Legend Date format

Date resp. time format to be printed is mentioned as a character chain.

<table>
<thead>
<tr>
<th>Character</th>
<th>Description</th>
<th>Printout</th>
</tr>
</thead>
<tbody>
<tr>
<td>y</td>
<td>Year</td>
<td>Number</td>
</tr>
<tr>
<td>M</td>
<td>Month of the year</td>
<td>Number (1-12)</td>
</tr>
<tr>
<td>d</td>
<td>Day of the month</td>
<td>Number (1-31)</td>
</tr>
<tr>
<td>h</td>
<td>Hour in AM/PM</td>
<td>Number (0-11)</td>
</tr>
<tr>
<td>H</td>
<td>Hour of the day</td>
<td>Number (0-23)</td>
</tr>
<tr>
<td>m</td>
<td>Minute of the hour</td>
<td>Number (0-59)</td>
</tr>
<tr>
<td>s</td>
<td>Second of the minute</td>
<td>Number (0-59)</td>
</tr>
<tr>
<td>E</td>
<td>Day of the week</td>
<td>Number (1-7)</td>
</tr>
<tr>
<td>D</td>
<td>Day of the year</td>
<td>Number (1-365)</td>
</tr>
<tr>
<td>a</td>
<td>AM/PM</td>
<td>Text (am or pm)</td>
</tr>
<tr>
<td>'</td>
<td>Text limiter</td>
<td>Quotation marks</td>
</tr>
<tr>
<td>&quot;</td>
<td>Inverted comma</td>
<td>Apostrophe</td>
</tr>
</tbody>
</table>

**Examples:**

<table>
<thead>
<tr>
<th>Character</th>
<th>Printout</th>
</tr>
</thead>
<tbody>
<tr>
<td>yyyy.MM.dd 'at' HH:mm:ss</td>
<td>1996.07.10 at15:08:56</td>
</tr>
<tr>
<td>yy.M.d</td>
<td>96.1.12</td>
</tr>
<tr>
<td>h:mm a</td>
<td>10:08 PM</td>
</tr>
<tr>
<td>HH 'o'clock'</td>
<td>15 o'clock</td>
</tr>
</tbody>
</table>

💡 When entering the date formats, only the predefined characters may be used. To separate single characters, the . (dot) is used.
## Font types 2” Printer

- 00 1234567890
- 01 1234567890
- 02 1234567890
- 03 1234567890
- 04 1234567890
- 05 1234567890
- 06 1234567890
- 07 1234567890
- 08 1234567890
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- 39 1234567890
- 40 1234567890
- 41 1234567890
- 42 1234567890
- 43 1234567890
- 44 1234567890
- 45 1234567890
- 46 1234567890
Font types 3” Printer Part 2
## Code numbers

### Fixed Code Numbers

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Mode</th>
<th>Access</th>
</tr>
</thead>
<tbody>
<tr>
<td>24681357</td>
<td>&lt;administrator&gt; full access</td>
<td>NonSalesMode Data maintenance</td>
<td>full access</td>
</tr>
<tr>
<td>1</td>
<td>&lt;code 1&gt; Data maintenance</td>
<td>NonSalesMode Data maintenance</td>
<td>Data maintenance</td>
</tr>
<tr>
<td>8</td>
<td>&lt;code 8&gt; Price change</td>
<td>NonSalesMode Reports</td>
<td>Price change</td>
</tr>
<tr>
<td>22</td>
<td>&lt;code 22&gt; Intermediate turnover</td>
<td>NonSalesMode Reports</td>
<td>Intermediate turnover</td>
</tr>
<tr>
<td>333</td>
<td>&lt;code 333&gt; Turnover</td>
<td>NonSalesMode Reports</td>
<td>Turnover</td>
</tr>
<tr>
<td>4444</td>
<td>&lt;code 4444&gt; Configuration</td>
<td>NonSalesMode Configuration</td>
<td>Configuration</td>
</tr>
</tbody>
</table>

#### Start:

- Mode key
- Asterisk key

#### Login:

Enter the appropriate code number at login.
Code number 24681357 (full access)

- Anmeldung
- Verkaufsmodi
- Datenpflege
- Berichte
- Konfiguration
- Service mode
- Gerätestatus

Code number 1 (Data maintenance)

- Gerätepflege
  - Artikel
  - Preisänderung
  - Warengruppen
  - Abteilungen
  - Teste
  - Taste
  - Modul
  - Barcode
  - Tastaturtemplates
  - Bedrucker
  - Herstellerfirmenzeichen (H10)
  - Gerätestatus

Code number 8 (Price change)

- Gerätepflege
  - Anmeldung
  - Verkaufsmodi
  - Gerätepflege
  - Preisänderung
  - Gerätestatus
## Code number 22 (Intermediate turnovers)

<table>
<thead>
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<th>Code 22</th>
<th>Abverkauf</th>
<th>Zwischenumsätze</th>
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## Code number 333 (Turnovers)

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<tr>
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<tr>
<td>Abverkauf</td>
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<tr>
<td>WL</td>
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<tr>
<td>Gerätestatus</td>
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## Code number 4444 (Configuration)

<table>
<thead>
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<td>Berichte</td>
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<tr>
<td>Abverkauf</td>
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</tr>
<tr>
<td>Selbstbedienung</td>
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<tr>
<td>WL</td>
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<td>Inventur</td>
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<td>Gerätestatus</td>
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# Your personnel code numbers

<table>
<thead>
<tr>
<th>Old number</th>
<th>New number</th>
<th>Code function</th>
<th>Description</th>
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<tbody>
<tr>
<td>e. g. 1</td>
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## Menu tree

<table>
<thead>
<tr>
<th>SW 1.10</th>
<th>Administrator</th>
<th>24681357</th>
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<tr>
<td></td>
<td>Data maintenance</td>
<td>1</td>
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<tr>
<td></td>
<td>Price change</td>
<td>8</td>
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<td>Intermediate turnovers</td>
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<tr>
<td></td>
<td>Configuration</td>
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</tbody>
</table>

### Administrator

1 **Login** 24681357

2 **Sales modes**
   - 21 Sale
   - 22 Self-Service
   - 23 PP1
   - 24 Inventory mode 241 Inventory

29 **Operating System**

### 4 Data Maintenance

**Login = 1**

41 **Article**
   - 411 Article data
   - 412 Special offers
   - 414 Ingredients

**Login = 8**

42 **Price change**

43 **Article groups**
   - 431 Main article group
   - 432 Article group

44 **Departments**
   - 441 Main departments
   - 442 Department

45 **Text**
   - 452 Advertising text
   - 453 Date texts
   - 454 Company name
   - 457 Branch text
   - 458 Header
   - 459 Footer
   - 45+1 Product tips
   - 45+2 Operator text
47 Tare
48 VAT
49 Bar code
4+1 Keyboard templates
4+11 Standard
4+12 Keyboard Self-Service
4+13 Keyboard Touch Self-Service
4+2 Operator
4+3 Proof of origin
4+31 PO masks
4+32 PO lots
4+33 PO article assignment

5 Reports
51 Sale
511 Intermediate turnovers
512 Turnovers
Login = 22
Login = 333
52 PP1
521 Intermediate turnovers
522 Turnovers
53 Inventory
531 Intermediate turnovers
532 Turnovers

8 Configuration
Login = 4444
81 Sale
811 Printout
8111 Receipt
8112 Label
812 Operation
813 Keyboard
82 Self-Service
821 Printout
822 Operation
823 Keyboard
824 Layout
83 PP1
831 Printout
832 Operation
833 Keyboard
84 Inventory mode
841 Inventory
8411 Printout
84111 Receipt
8412 Operator service
8413 Keyboard
89 Reports

8+1 Database 8+11 Clean directories

8+13 Configuration data 8+131 Distribute

9 Service mode

91 Initialisation

911 Network Reset
912 Primary configuration
913 Default configuration
914 Date/Time
915 Language

92 Scale network functions 921 Scale network configuration

922 Scale network status
923 Delete device from scale network

924 Delete non active devices
925 Receipt forwarding

93 Hardware 931 Printer

932 Load cell 9321 Service mode
9322 High resolution
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