

OPERATING MANUAL



Electronic, price-computing retail scales



Retail scale - LWX200 series

LWX200-231211-Rev004-UM-en



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2. About this operating manual



This symbol means: "Consult operating instructions". To achieve accurate results, read the instructions for use carefully before use and follow all instructions provided therein. Keep the instructions for use for future reference.

General information

- This operating manual describes the safe operation as well as the operation, care and maintenance of the scale.
- Only compliance with the operating manual is considered intended use.
- Please read this operating manual carefully before connecting and using the scale. Failure to observe this operating manual may result in injuries or damage to your product.
- Our products are constantly being developed and improved. For this reason, design and technical modifications are possible at any time. However, this has no influence on the content of this manual.

This operating manual provides you with the information you need to start up the scale quickly.

To obtain accurate results, please read the installation and operating manual carefully and comply with the instructions contained therein. The scale may only be operated and maintained by trained personnel.

Storage

The operating manual is part of the scale. It must be kept in the immediate vicinity of the scale and must be easily accessible for everyone.

When reselling the scale, the operating manual must also be supplied.

Target group

This operating manual is intended for personnel who are responsible for setting up, operating, care and maintenance of the scale. Personnel who operate the scale must have read and understood this operating manual before using it for the first time.

3. Safety instructions

It is essential that you read, understand and follow all instructions in these instructions for use as well as the country-specific installation standards, the applicable safety regulations and accident prevention regulations.

- Handle the scale with care and always keep in mind that it is a precision measuring instrument.
- Protect the weighing platform from impacts and vibrations and do not overload the scale.
- The scale may only be operated and maintained by trained and authorised skilled personnel. Handling errors can lead to injuries or damage the scale.
- Before first use, make sure that the mains voltage and current type stated on the name plate match the mains voltage and current type at the place of use.
- Lay the cables so that they cannot lead to a trip hazard.
- Lay the cables so that they cannot pose a risk of strangulation.
- Operate the device only within the permissible ambient conditions.
- Do not expose the scale to high temperatures, whether from neighbouring devices or direct sunlight.
- Use the scale at constant ambient temperatures and avoid using in draughts, otherwise the measurement results could be falsified.

- Place the scale as far as possible from other devices or sources that generate electromagnetic field or other interferences (e.g. strong motors and portable and mobile HF communication devices) as these can falsify the measurement results.
- Use only approved accessories and peripherals.
- Before cleaning the device, pull the mains adapter/plug out of the socket.
- Never clean the scale with abrasive or aggressive cleaning agents.
- Do not immerse the device in water or other liquids.
- If you have problems with this device, e.g. when setting up, maintaining or using, please contact the authorised customer service. Do not open or repair the device yourself.
- Please notify the authorised customer service if unexpected operations or events occur.
- If the weighing system is not used for a longer period of time, it should be cleaned and stored in a protective film. The addition of a drying agent is desirable.

DO NOT use the scale:

- If the mains adapter is damaged;
- If the mains adapter is not working;
- If the battery compartment has an unnatural bulge;
- After long storage in a humid environment.

In such cases, please contact authorised customer support.

4. Intended use

Your ADE scale is a quality product and was manufactured for use as a non-automatic scale. The scale is used to determine the weight and price of goods to be weighed and is intended for use in supermarkets, grocery stores, retail stores, markets and similar areas of application.

To determine the weight and price, carefully place the item to be weighed as centrally as possible on the scale. The scale may be loaded with the maximum load (Max) specified on the device and on the nameplate. After a stable measurement result has been determined, it can be read off.

The scale must not be used for dynamic weighing. If small quantities are slowly added or removed (e.g. filling liquids), this can lead to incorrect measurement results.

The device may only be used as intended. All applications of the device that are not mentioned in the chapter "Intended use", as well as non-observance of the safety instructions, are considered improper use. It is the user of the device, but not the manufacturer, who assumes liability for any resulting damage to property or personal injury resulting from misuse.

The use of accessories other than the original accessories supplied by the manufacturer may void this warranty.



The weighing system may only be used for legal-for-trade weighing if it is verified. The verification is invalid without a seal.

This device may not be modified without the manufacturer's permission.

5. Scope of delivery

Check the delivery contents for completeness as soon as you receive the scale. Carefully unpack the scale and accessories and remove all packaging materials.

Included in the delivery are:

- Scale
- Column (consisting of two parts) to raise the customer display
- 4 screws (ISO 7046, M4 x 8)
- Power supply
- Operating manual
- Declaration of Conformity



On verified scales: Check the identity of the scale serial numbers and the declaration of conformity. This is a mandatory requirement to use the scale in legal metrology!

6. Start-Up the scale

1. Carefully unpack the scale and accessories and remove all packaging materials.
2. Place the scale on a level, stable surface. Do not place the scale on a shaky or vibrating table as this will cause distortion of measurement results.
3. Connect one end of the power supply to the power connector on the bottom of the scale and the other end to the local power supply.



In this case, before connecting the supplied mains adapter to the scale, make sure that the voltage on the nameplate matches the local power supply.



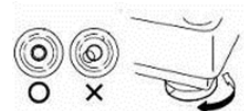
After the warm-up time (15 minutes), the scale is ready for use.

The warm-up time applies to every disconnection from the mains (except battery mode).

4. Align the scale using the support feet. Make sure that the air bubble of the spirit level is centred in the black frame.



Check the horizontal position of the scale after every change of location!



5. Switch on the scale. When switching on the scale, the weighing platform must be unloaded. The scale runs through a test programme and acknowledges the end of the power-on sequence with a sound signal.



If the weighing platform is loaded during the power-on sequence, the scale is not properly ready for operation. Switch off the scale and turn it on again.

6. For precise measurement results, the goods to be weighed must be placed in the centre of the weighing platform. The goods to be weighed should not protrude beyond the weighing platform.

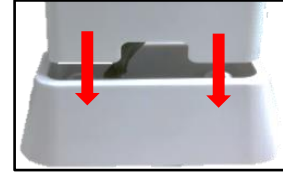
Assembling the stand (optional)

1. Loosen the 4 screws (10) of the column mounting below the platform.



Be careful not to put too much pressure on the scale. The measuring cell could otherwise be irreparably damaged.

2. Lift the customer display (1) out of the base and carefully pull the display cable out of the scale housing.
3. Clip the two parts of the column together around the display cable. Pay attention to the correct positioning of the column parts (upper and lower end)!
4. Put the display on the column and screw both with the enclosed countersunk screws.
5. Insert the column into the column mounting of the platform and screw both with the screws removed in step 1. Make sure that the cable is not squeezed.
6. Set up the scale as previously described in chapter 6.



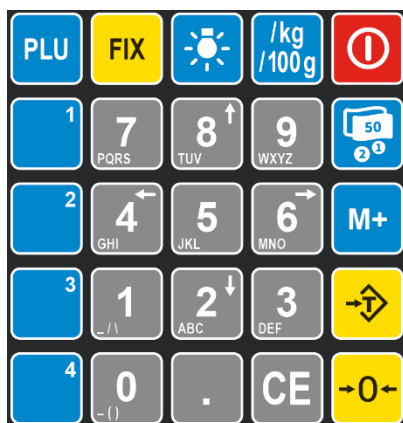
7. Operating and display elements

Overview











1	Customer display
2	Column
3	Weighing platform
4	Main display
5	Spirit level
6	Keypad
7	Battery indicator
8	Levelling feet
9	Power supply connector
10	Screws of column mounting






Operating controls






Button terms and functions







Symbol	Description	Function
	Keypad with 10 keys	(Alphanumeric) keypad with 10 keys: 0 to 9 for price entry. A to Z for entering PLU information Arrow keys for navigation
	.	Decimal point
	CE	Delete key Pressing this key deletes the price entry and the "Basic price" display is reset to "0.00".
	ZERO	Zeroing key If this key is pressed, the scale is returned to the zero position.
	TARE	Tare key The object (e.g. a container) is tared by pressing it once and the scale switches from gross to net mode. Taring is indicated by the "NET" symbol on the display.
	FIX	To activate or deactivate price and automatic tare value deletion. The activated function is shown on the display by "►" next to the FIX imprint.
	PLU	Indirect PLU key For storing and retrieving stored PLUs with prices and tare values.
	Direct-PLU	Direct-PLU keys For storing and retrieving stored PLUs with prices and tare values.
	M+	The M+ key is used to sum prices. CAUTION: The summing up function is locked on calibrated scales.
	Change	Change key CAUTION: The change function is locked on calibrated scales.

	Unit	Basic price unit Switching between the price units per kg and per 100 g. “►” appears on the display in front of the selected unit (€/kg or €/100 g).
	Light	Backlight For setting and switching the backlight on/off.
	ON/OFF	On and off key The scale is switched on by pressing this key. The scale is switched off again by pressing this key again.

Menu guidance keys



Symbol	Description	Function
	TARE key	For calling and confirming function and parameter settings
	ARROW keys	To switch between the different functions and parameters.
	ZERO	To return to the higher-level function and the normal weighing mode.

Display

Gewicht/ Weight	○ Zero			0.000	kg
	Net				
	APFEL			0.000	kg TARE
Grund- preis/ Price				0.000	€/kg
					€/100 g
Gesamt- preis/ Total				0.000	FIX
					€



1	Display of the (net) weight of the item to be weighed
2	Display of the tare weight
3	Display of the product name when using the PLU function
4	Display of the basic price Depending on the selected setting per kg or per 100 g.
5	Display of the total price determined from (net) weight and basic price

Display symbols

Symbol	Meaning
	Display for stable weight measurement.
"Zero"	Display for zeroing.
"Net"	Display for activated tare function.
	Display for weighing type by piece (amount). Weight determination is not possible.
▶ "€ / kg"	Display of the basic price unit per kilogramme.
▶ "€ / 100g"	Display of the basic price unit per 100 grammes.
▶ "FIX"	Display for enabled fixed price function.


Battery status indicator

Display indication

	Battery fully discharged.
	Battery fully charged.

Caution: The indicator symbol on the display shows the battery charge level when the scale is not connected to the mains. When connecting the scale to the power supply, note the LED display.

LED display

	Green	Battery fully charged.
	Yellow	Battery is charging.
	White	Battery is not charging.
	red	Battery almost discharged.

Caution: Please charge the battery fully before using it for the first time.



8. Using the scale

Preliminary Note


Do not load the scale with weights that exceed the maximum capacity. As soon as you perceive the signal for an overload - this is shown by “-OL-” on the display and an acoustic signal - immediately remove the load from the scale so as not to irreparably damage the load cell.

Switching the scale on and off

Switching on the scale

Briefly press the  key to switch on the scale. After a short function test, the scale shows “0.00” in all numerical values and the symbols  and **ZERO**. The scale is now ready for use.


Switching off the scale

Briefly press the  key again to switch off the scale.

Automatic deactivation of the scale

The scale is equipped with a power saving function. As a result, the scale switches off after a period of time that can be set by the user (see section 9).



Reset

Press the  key when the scale shows a weight, even though the weighing surface is completely empty. The display of the scale shows 0.00 again.

Price entry

To determine the price, place the desired goods to be weighed on the scale.

Gewicht/ Weight	0.250
Grund- preis/ Price	0.000
Gesamt- preis/ Total	0.00

Use the   keys to enter the price per selected unit (kg/100 g). This price is displayed in the “Basic price” display area.


At the same time, the scale computes the total price for the weight placed on it, taking tared items into account if necessary, and displays the total price in the “Total price” display area.

Gewicht/ Weight	0.250
Grund- preis/ Price	5.000
Gesamt- preis/ Total	1.250

To delete the entered price, press the  key.

Taring

With this function, the user can weigh objects together with other items (such as container, film or paper towel), without the weight of those items affecting the weighing result.

Place the objects to be tared on the platform (e.g. container, foil or paper towel) and press the  key. In the “Weight” display area, the first line now shows “0.000” and the second line the tare weight.

Gewicht/ Weight	Net	0.000
		0.275
Grund- preis/ Price		0.00
Gesamt- preis/ Total		0.00

Place the goods to be weighed in the container. The display now shows the net weight in the first line. The tare weight is still displayed in the second line.

Gewicht/ Weight	Net	0.500
		0.275
Grund- preis/ Price		0.00
Gesamt- preis/ Total		0.00




Remove the container from the scale together with the goods to be weighed. As a net weight, the scale shows the tared weight of the container as a negative value.

Gewicht/ Weight	Net	-0.275
		0.275
Grund- preis/ Price		0.00
Gesamt- preis/ Total		0.00

After unloading the platform and pressing the  key again, the scale returns to its initial state and the **Net** display is cleared.

Manual tare



With this function, the tare value can be entered manually.

If the tare value of a container is known, you can enter the value using the   keys and confirm by pressing the  key.

Saving and retrieving article prices and/or tare values



The scale allows you to save article prices and/or tare weights for up to 104 articles (4 direct PLU and 1000 indirect PLU). To store this article data, proceed as described below.


Saving direct PLU


To save a direct PLU, select one of the ... keys and hold it pressed for approx. 3 seconds.

The display shows "PName" and starts to flash.

Gewicht/ Weight	SEt
Grund- preis/ Price	PnAñE
Gesamt- preis/ Total	



Use the ... (alphanumeric) keys to enter the name of the product (e.g. APPLE).

Confirm your entry by pressing the  key.

CAUTION: A maximum of 9 letters can be entered. If you make a typo, you can correct it using the  key.

Gewicht/ Weight	SEt APPLE
Grund- preis/ Price	PnAñE
Gesamt- preis/ Total	

The display now shows the type of weighing.

Use the  and  keys to choose between price calculation based on the



- Unit price (Amount),
- Basic price per kg (Weight kg) and
- Basic price per 100 g (Weight 100 g)


Confirm your entry by pressing the  key.

Gewicht/ Weight	WEIGHT MODE
Grund- preis/ Price	AñoUnE
Gesamt- preis/ Total	

The display now shows the entry of the unit or basic price.


Gewicht/ Weight	SEt UNIT PRICE
Grund- preis/ Price	0.00
Gesamt- preis/ Total	


Use the ... keys to enter the unit or basic price.

Confirm your entry by pressing the  key.

Gewicht/ Weight	SEt UNIT PRICE
Grund- preis/ Price	1.20
Gesamt- preis/ Total	

The display now shows the entry of the tare value (PRE TARE).

Enter the tare value using the ... keys.

Confirm your entry by pressing the  key.



CAUTION: No tare value can be entered for the weighing type by amount.

Gewicht/ Weight	SEt PRE TARE 0.20
Grund- preis/ Price	
Gesamt- preis/ Total	

The direct PLU is now saved and the scale automatically switches back to weighing mode

Retrieving direct PLU

PLU retrieval for determination based on weight

To retrieve a direct PLU, select one of the ... keys.


The display shows the data stored on the PLU.

Gewicht/ Weight	0.000
Grund- preis/ Price	APPLE 0.000
Gesamt- preis/ Total	1.20
	0.00



Now place the goods to be weighed on the scale.

In addition to the basic price, the display shows the weight and the total price.

Gewicht/ Weight	0.750
Grund- preis/ Price	APPLE 0.000
Gesamt- preis/ Total	1.20
	0.90

Press the  key to exit the PLU function.

PLU retrieval for determination based on quantity

To retrieve a direct PLU, select one of the ... keys.


The display shows the data stored on the PLU.

Gewicht/ Weight	0
Grund- preis/ Price	APPLE 0.000
Gesamt- preis/ Total	1.20
	0.00


Now enter the number of pieces to be calculated.

In addition to the unit price, the display shows the number and the total price.



Gewicht/ Weight	0
Grund- preis/ Price	APPLE 0.000
Gesamt- preis/ Total	1.20
	7.20

Press the  key to exit the PLU function.

Saving indirect PLU

To save an indirect PLU, press and hold the  key for approx. 3 seconds.



Gewicht/ Weight	Set
Grund- preis/ Price	PLU
Gesamt- preis/ Total	


Use the ... keys to select the memory space (000 – 999) where the data must be saved.


Gewicht/ Weight	Set
Grund- preis/ Price	PLU 01
Gesamt- preis/ Total	

The display now shows "PName" and starts to flash.

Gewicht/ Weight	SEt
Grund- preis/ Price	---
Gesamt- preis/ Total	PnAnE



Use the   (alphanumeric) keys to enter the name of the product (e.g. APPLE).

Confirm your entry by pressing the  key.


CAUTION: A maximum of 9 letters can be entered. If you make a typo, you can correct it using the  key.

Gewicht/ Weight	SEt APPLE
Grund- preis/ Price	PnAnE
Gesamt- preis/ Total	

The display now shows the type of weighing.

Use the  and  keys to choose between price calculation based on the



- Unit price (Amount),
- Basic price per kg (Weight kg) and
- Basic price per 100 g (Weight 100 g)


Confirm your entry by pressing the  key.

Gewicht/ Weight	WEIGHT MODE
Grund- preis/ Price	AnoUnit
Gesamt- preis/ Total	

The display now shows the entry of the unit or basic price.

Gewicht/ Weight	SEt UNIT PRICE
Grund- preis/ Price	0.00
Gesamt- preis/ Total	


Use the   keys to enter the unit or basic price.

Confirm your entry by pressing the  key.

Gewicht/ Weight	SEt UNIT PRICE
Grund- preis/ Price	1.20
Gesamt- preis/ Total	

The display now shows the entry of the tare value (PRE TARE).

Enter the tare value using the   keys.

Confirm your entry by pressing the  key.

CAUTION: No tare value can be entered for the weighing type by amount.



Gewicht/ Weight	SEt PRE TARE
Grund- preis/ Price	0.20
Gesamt- preis/ Total	

The direct PLU is now saved and the scale automatically switches back to weighing mode

Retrieving indirect PLU

PLU retrieval for determination based on weight

To retrieve an indirect PLU, press the  key.

Use the   keys to select the memory space (000 - 999) from which the data must be retrieved.


Gewicht/ Weight	SELECT
Grund- preis/ Price	PLU
Gesamt- preis/ Total	

The display shows the data stored on the PLU.

Gewicht/ Weight	0.000
Grund- preis/ Price	APPLE 0.000
Gesamt- preis/ Total	1.20
	0.00



Now place the goods to be weighed on the scale.
In addition to the basic price, the display shows the weight and the total price.

Gewicht/ Weight	0.750
Grund- preis/ Price	APPLE 0.000
Gesamt- preis/ Total	1.20
	0.90


Press the  key to exit the PLU function.


PLU retrieval for determination based on quantity

To retrieve an indirect PLU, press the  key.

Use the   keys to select the memory space (000 - 999) from which the data must be retrieved.

Gewicht/ Weight	SELECT
Grund- preis/ Price	PLU
Gesamt- preis/ Total	


The display shows the data stored on the PLU and the symbol "" for the determination based on the unit price.


Gewicht/ Weight	 0
Grund- preis/ Price	APPLE 0.000
Gesamt- preis/ Total	1.20
	0.00

Now use the   keys to enter the number of pieces to be calculated.

The display shows the number of units entered, the unit price and the total price determined.


CAUTION: Weight determination is not possible!

Gewicht/ Weight	 6
Grund- preis/ Price	APPLE 0.000
Gesamt- preis/ Total	1.20
	7.20

Press the  key to exit the PLU function.

Fixed price function


In the standard version, the scale is set so that the basic price is automatically deleted each time the weighing surface is unloaded and the display returns to "0.00". However, the scale can also be set (or the fixed price function enabled) so that the basic price is still displayed as a fixed price even after the weighing surface has been unloaded. This function is useful if the basic price always remains the same.

This function can be activated or deactivated by pressing the  key repeatedly. The activated function is shown on the display by "►" next to the FIX imprint.

9. Backlight and parameter settings

Backlight setting


The scale has three different backlight setting options:

OFF:	The backlight is switched off permanently.
MANUAL:	The backlight can be switched on and off by pressing the  key.
AUTO:	The backlight switches on automatically when the weighing surface is loaded or after pressing a key, or off again after a short period without weight movement or pressing a key.

In addition, the brightness of the display can be changed in 3 levels:

LUM 1:	strongly illuminated
LUM 2:	normally illuminated
LUM 3:	dimly illuminated.


To set the backlight, please proceed as described below:

Press the  key in weighing mode and hold it down for approx. 3 seconds.
The display shows "Set BKMODE".



Change the lighting type (MANUAL, AUTO, OFF) by pressing the  or  key.

Change the brightness of the display by pressing the  or  key.



Confirm your entry by pressing the  key.







Changing automatic switch-off time


In order to change the automatic switch-off time, it is necessary to open a secure menu.







Open the menu only when you really have to. Accidental or intentional changes to the parameters can have a significant impact on the functionality of the scale.

To open the saved menu, press the  key during the function test of the display after switching on. The display shows "Pin". Enter "9999" (4 times 9 key) and confirm with the  key.

The parameter menu has 17 functions (F0-F16). To navigate through these functions, press the  or  key repeatedly. The display shows the name of the functions. To select a function, press the  key. To navigate through the values of this function, press the  or  key repeatedly. To save your selection, press the  key.

You can press the  key at any time to return to the higher menu level and finally to weighing mode.

Caution: Various functions such as F0 CAL and F14 GrA are blocked on calibrated scales. A change leads to the loss of the calibration and is only reserved for qualified personnel authorised by the manufacturer.

Indicator	Description
F3 OFFtime	Setting the automatic switch-off time. The scale can be set to automatic shutdown after 3/5/15 or 30 minutes or the automatic shutdown can be deactivated. Press the  key to retrieve the currently set value. Press the  or  key to change the value. Press the  key to select the displayed value.

10. Care and maintenance

Cleaning

Disconnect the mains plug before cleaning the scale. Use only a damp cloth or an ordinary disinfectant for cleaning. Do not use aggressive liquid cleaning agents, abrasive or acidic detergents or white spirit.

Make sure that no liquid cleaning agent or water penetrates the scale and always follow the manufacturer's instructions for use.

Faults and error messages

Below you will find a list of possible errors and faults. If necessary, these can be eliminated with simple means. If the fault or error cannot be eliminated or other error messages occur, please contact your service partner.

Faults

Fault	Cause	Measure
The display shows nothing.	The scale has switched off automatically.	Switch on the scale
	The scale is not connected to the mains.	Use the optional mains adapter to connect the scale to the mains.
Weight display is unstable.	Draughts or air movements	Close the window. Choose a different location.
	Vibrations	Avoid vibrations. Choose a different location.
	Electromagnetic fields / static charging	Choose a different location. If possible, switch off the interfering device.
The weighing result is obviously wrong.	The scale is not levelled properly.	Adjust the support feet. Use the spirit level to check the horizontal position.
	The scale is not operating in the specified temperature range.	Operate the scale only in the permissible temperature ranges.
	Electromagnetic fields / static charging	Choose a different location. If possible, switch off the interfering device.
Zeroing is not possible.	Zeroing is not possible if the displayed weight exceeds +/- 2% of the capacity of the scale.	In this case, switch the scale off and on again.

Error messages

Failure	Cause	Measure
ERR 4	Current weight exceeds the zero range of the scale	Unload the weighing surface and try again. If necessary, restart the scale.
ERR 5	Keypad fault	Please contact your service partner.
ERR 6	Load cell is defective or not connected.	Please contact your service partner.
Err 9	Weighing result unstable due to draughts, air movement or vibrations.	Avoid draughts, air movement and vibrations.
	Load cell is defective.	Please contact your service partner.
Err 19	Current weight exceeds the permissible range for automatic zeroing when switched on.	Unload the weighing surface and then restart the scale if necessary.
--oL--	Zero range or weighing capacity exceeded	Unload the scale.
-- UL --	Underload (-20d)	Switch the scale off and on again.

Storage and Transport Conditions

Keep all original packaging materials for a possible return of the scale to avoid damage in transit. Disconnect all cables before transport and switch off the scale to avoid damage.

Disposal



Waste electrical equipment do not belong in household waste. Devices with this marking may not be disposed of as residual waste, but must be recycled.



Remove (if possible) all batteries and rechargeable batteries from the devices and send them to the battery disposal.



Make sure that only depleted batteries or batteries with insulated poles are disposed of so that there is no short circuit!

Warranty

ADE will repair or replace this product if evidence is provided that it has failed within 1 year from the date of sale (proof of purchase is required) due to lack of workmanship or defective material. All moving parts, such as batteries, cables, etc. are excluded.

The use of accessories other than those approved by ADE, especially batteries, will void the warranty.

This warranty does not cover external normal wear and tear or damage caused by accident or misuse. The warranty will not apply for devices that have been opened by unauthorised persons. The statutory rights of the customer are not affected by this agreement in any way.

The dealer from whom the scale was purchased is responsible for complaints, customer service and spare parts.

Recalibration

According to the national regulations of the legislature, only authorised companies or authorised personnel can perform recalibration. On the CE mark, you can find the year of initial calibration next to the notified body (0122).

Recalibration must be carried out when:

- one or more security marks were damaged,
- after the scale has been repaired,
- after expiry of the period, set by the national regulations for recalibration.

11. Technical data

Model:	LWX200-6	LWX200-15	LWX200-30
Maximum load:	6 kg	15 kg	30 kg
Digit display:	1 g<3 kg>2 g	2 g<6 kg>5 g	5 g<15 kg>10 g
Weighing surface:	300 x 230 mm stainless steel		
Dimensions:	325 x 465 x 130 mm (flat design) 325 x 465 x 410 mm (with high display)		
Net weight:	4.2 kg (flat design) 4.4 kg (with high display)		
Display:	Large, easy-to-read displays on the buyer and seller sides 18 mm high characters for weight, basic price and total price 9.5 mm high tare weight characters adjustable backlight		
Casing:	Stable plastic housing		
Keypad:	Easy-care membrane keypad with acoustic key function control		
Functions:	Tare and multiple tare Automatic price determination after unit price entry Basic price unit selectable in /100 g or /kg 4 direct and 1000 indirect PLUs Tare weights stored		
Power supply:	Mains operation for 230V AC and battery mode in battery mode up to approx. 60 operating hours		

Spare parts:

Battery	H2120-001
Battery compartment cover	H2311-014
Load plate	H2317-013
Power supply	H2323-014
Column	H2317-014 (2x)
Levelling feet	H2323-011

12. Declaration of Conformity



Declaration of conformity by the manufacturer

This product has been manufactured in accordance with the harmonised European standards.
They conform to the regulations of the EC-directives listed below:

- NAWI directive 2014/31/EU
 - EMC Directive 2014/30/EU
 - Low voltage directive 2014/35/EU
 - RoHS Directive 2011/65/EU
- in their respectively applicable versions.

This declaration will lose its validity if any modification is made to the scale without our consent.





Hamburg, December 2023

ADE Germany GmbH

Neuer Hoeltigbaum 15
22143 Hamburg / Germany

Manufacturer:

ADE Germany GmbH
Neuer Hoeltigbaum 15
22143 Hamburg / Germany

 +49 40 432 776-0
 +49 40 432 776-10
 info@ade-germany.de
 www.ade-germany.de

Distributor: