

# Manual

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Platform scale up to 300  
kg

**wagPRO-P300**

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## Specifications:

- **Warranty:** 1 year
- **Material:** Steel
- **Maximum nominal load:** 300 kg
- **Measurement accuracy:** +/- 100 g
- **Maximum permissible load:** 100% of nominal load
- **Scale Legalization:** No
- **Display:** Digital, up to 5 digits
- **Display backlight:** Yes
- **Auto backlight dimming:** after 3 seconds of inactivity
- **Additional functions:** weight tare, product counting, unit price entry, screen backlight
- **Battery type:** lead-acid
- **Power supply:** mains, rechargeable
- **Battery capacity:** 4 Ah (4000 mAh)
- **Battery life:** up to 2 days
- **Standby time:** up to a week
- **Operating Temperature:** 0°C ~ 40°C
- **Operating humidity:** <= 85% at 20°C
- **Unfolded dimensions:** 65(L) x 42(W) x 82(H) cm
- **Dimensions of the weighing platform:** 40 x 50 cm
- **Device weight:** 11 kg
- **Weight with packaging:** 11.3 kg

## Set contents:

- Platform scale,
- power supply
- Manual

## Safety Instruction:

1. Keep the appliance clean. It is forbidden to expose the scale to the sun, very high and low temperatures, high dust and strong shocks.
2. Do not drop heavy objects on the weighing platform to avoid damaging the measuring equipment.
3. When the weight capacity is exceeded, a message appears on the screen. Be careful not to overload the device.
4. The scale should operate at a constant current voltage. Too high or too low voltage can cause problems in the operation of the equipment.
5. The scale is powered by an AC adapter. If the scale is not used for a long time, disconnect the power supply from the power source.
6. When cleaning the scale, unplug it from the power supply and turn it off, then use a damp cloth. It is forbidden to use water to clean the scale to avoid short circuit and electric shock.
7. The scale should be systematically kept clean and free of moisture.

## Assembly and installation:

1. Remove the platform, stainless steel rack, and control panel from the package. Remove all foams and protective films and place the scale on a flat surface.

2. Stand the control panel post and secure it with a latch against the base of the rack.
3. Adjust the base of the scale using the four legs of the scale.
4. Connect the power cord according to the notch and security hole. Mount the control panel to the post using the four screws.

## Features:

Make sure the scale is on a flat stable place, and then turn on the scale.

Once the sale has started, activate the "ZERO" and "STAB" positions. Make sure the indicators display both ZERO and STAB before you weigh the goods.

1. **Lighting key:**

Press this backlight key (bulb icon) to turn on or off the backlight of the LCD screen. When the scale is started, no object is placed on the platform, the backlight will automatically turn on within 3 seconds of turning on. Restarting after automatic shutdown requires the workpiece to be placed on the scale platform again.

2. **ZERO button:**

Resets the number in the weight window (maximum: 2% of the safety weight).

**Note:** If the TARE function is active, the ZERO function is not available.

3. **TARE Button:**

To activate the scale's tare, press the TARE button when weighing an item that you do not want to be considered. The TARE indicator will appear on the screen and the weight screen will show 0.

To disable scale tare, remove the item from the scale and

the display will show a negative weight value. Then press the TARE key – ZERO will point to the arrow and the scale pane will show 0, which means the TARE function is removed.

4. **Buttons [0]-[9]:**

Numeric keys are used to set the unit price of the weighted item.

5. **ADD:Button**

is used to count and sum the prices and weights of individual items. Put the goods on the platform, the weight will show in the WEIGHT window. Press the number keys to enter the unit price (price per 1kg), the TOTAL PRICE window will show the total price based on the weight. When you press the ADD button, the price will be saved and summed up with the weight.

Remove the goods from the platform, place the next goods and repeat the procedure. The operation can be repeated up to 99 times. To exit the totaling operation, press the [C] button.

6. **[C] button:**

Cancels the entered unit price.

7. **The [.]Button**

is used to enter the decimal parts of the unit price.

8. **Buttons M1–M7:**

Enter saved unit prices. After placing the object on the platform and pressing the M button, the unit price will be displayed on the screen and entered for calculation.

9. **STORE button:**

To store the unit price under one of the M buttons, first press STORE and the symbol "0.-" will show in the UNIT PRICE field. You can then enter the saved unit price and press one of the M1–M7 buttons, after which the price will be saved.

## Additional information:

### Battery

The battery must be properly charged after using the scale when the message "Lo.b" is displayed in the unit price window. Under normal conditions, the scale must be charged for a minimum of **1.5 hours for every 1 hour of use**. If the scale is not used for a long time, then **every 3 months** it should be connected to a power source and charged continuously for **24 hours**. Otherwise, it may damage the battery.

### Quick help

Problem	Plaintiff	Cause	Solution
AC LED is not lit	The power cord may not be connected	1) The mains plug may be disconnected or damaged 2) The fuse is damaged	1) Check or replace it 2) Replace the fuse and check the power supply
The scale does not turn on on battery power	The scale is not powered by DC power	1) The battery is damaged or discharged 2) The power connection is disconnected	1) Charge or replace the battery 2) Check and connect the power supply
The scale displays a message and freezes or	No adjustment at the point of use	1) Unbalanced platform 2) Vibration, drafts, uneven ground or	1) Place the scale on a level and stable surface 2)

does not work properly		unstable environment	Locate and eliminate environmental interference3) Clean the scale thoroughly
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