

User Manual

Hook weight up to 1 ton
wagPRO-H1000

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Specifications:

- **Warranty:** 1 year
- **Material:** Steel
- **Maximum nominal load:** 1000 kg
- **Measurement accuracy:** +/- 100 g
- **Maximum permissible load:** 100% of nominal load
- **Maximum safety load:** 120% of nominal load
- **Scale Legalization:** No
- **Display:** digital, up to five numbers
- **Display backlight:** red
- **Additional functions:** screen pause, weight tare, unit swapping
- **Available weight units:** kg, lb, N
- **Power supply:** mains, rechargeable
- **Battery type:** lead-acid
- **Battery Capacity:** 2400mAh
- **Battery life:** 4 days of continuous operation
- **Standby time:** 2 weeks
- **Auto Power Off:** After 3 Minutes Of Inactivity
- **Working Temperature:** 10-40°C
- **Operating humidity:** up to 90% at 20 °C
- **Device dimensions:** 14.5 x 9 x 7 cm
- **Package dimensions:** 26 x 20 x 12 cm
- **Device weight:** 2 kg
- **Weight with packaging:** 2.2 kg

Set contents:

- Suspended hook scale of the PRO H1000 scale with built-in mounting brackets,
- 230V power supply,
- Manual

Manual:

Starting the device

Briefly press the button with the power symbol to start the balance.



After a few seconds, the scale will indicate the value and be ready for use.



Turning off the device

Briefly press the button with the power symbol to turn off the scale.



☑ After a while, the scale screen will go dark and the device will not be active.

Tare Off

Press the **ZERO/TARE** button to store the weight as tare.



☑ The "TARA" add-on will be displayed on the screen and the weight will be zeroed.



☑ If the weight is equal to the maximum or less than 0, the tare option is not available.

☑ If the weight is not stable, the tare option is not available.

REMARK!

The tare option will reduce the permissible load on the device.

For example: if the item to be weighed is 10 kg and the permissible load is 50 kg, the permissible weight of the weighed goods will be at the level of max. 40 kg.

Press the **ZERO/TARE** button to exit the tare option.



- ☑ The "TARA" add-on will be dimmed on the screen, and the scale will show the gross value.

Hold the scale

Short press the **HOLD/UNIT** button to lock the screen to the displayed value.



- ☑ The "HOLD" LED will turn on on the display and the screen will pause at the displayed value.

Briefly press the **HOLD/UNIT button again** to unlock the balance screen.



- ☑ The "HOLD" LED will turn off on the display and the screen will show real-time values.

Changing Units

Hold down the **HOLD/UNIT button for 3 seconds** to change the units of the displayed scale.



☑ The user can switch between **kg, lb, N** units. It is not recommended to change units when the scale is in tare or hold mode.



Automatic Balance Hold

To have the balance automatically pause the screen at the weighed value, hold the **ZERO/TARE button for 3 seconds**.



☑ After holding the button, the screen will display the inscription "H-ON" informing you that the automatic pause function of the displayed balance has been activated.



☑ Once the scale has stabilized, the "HOLD" LED will light up on the screen and the display will be locked.

To **prevent** the balance from automatically pausing the screen at the weighed value, hold the **ZERO/TARE** button for 3 seconds until the "H-OF" sign appears.

Weight Reset

If the unloaded scale shows a value other than 0, short press the **ZERO/TARE** button to zero the value, and then restart the device.



☑ After restarting the scale, the value will show 0.



✗ Zeroing the scale is not possible if the scale is in tare mode, the scale is not stabilized or the screen is paused.



Quick Help:

Problem	Cause	Solution
No response on the screen when the Power On/Off button is pressed	No power / Dead battery	Connect the power adapter to charge the battery
	Problem with the button	Long press the On/Off button
No response when the "TARE" or "HOLD" button is pressed	Broken "TARE" or "HOLD" button	Clear and hold the "TARE" or "HOLD" button for longer
Weight reading is unstable	The workpiece to be weighed is in motion	Stabilize the workpiece and weight to be weighed
	The scale is damp	Drain the scale
	Dust on the PCB	Reset the balance with the "ON/OFF" button
The value on the display is different than 0 without load	Weight not reset	Reset the balance with the "ON/OFF" button
	The scale has been stressed too long or too much	Hang the scale at rest for a long time
A big error in the weight reading	Weight not reset	Reset the balance with the "ON/OFF" button
	The weight is uncalibrated	Recalibrate the Balance
	Invalid unit	Change the unit with the "UNIT" button

