Kerbl 29923



Kerbl Digital Table Scale

MODEL 29923 USER MANUAL

1. Introduction

This user manual provides comprehensive instructions for the safe and efficient operation of your Kerbl Digital Table Scale, Model 29923. Designed for precise and reliable weighing, this scale features a robust stainless steel platform and a convenient piece counting function, making it suitable for various applications in workshops, warehouses, shipping centers, or small retail businesses.

The Kerbl Digital Table Scale is engineered for non-calibrated weighing, offering quick and dependable results for commercial use. Please read this manual thoroughly before operating the device to ensure proper usage and to maximize its lifespan.



Image 1.1: The Kerbl Digital Table Scale 29923, featuring a large weighing platform and a clear digital display.

2. Safety Information

To ensure safe operation and prevent damage to the device or injury to yourself, please observe the following safety guidelines:

- Do not exceed the maximum weighing capacity of 30 kg. Overloading can damage the weighing mechanism.
- Place the scale on a stable, level surface to ensure accurate measurements.
- Avoid exposing the scale to extreme temperatures, high humidity, or direct sunlight.
- Keep the scale away from strong electromagnetic fields, which can interfere with its electronic components.
- Do not immerse the scale in water or other liquids. Clean with a damp cloth only.
- This scale is not intended for legal-for-trade applications requiring calibration.
- Use only the original power adapter and charger provided with the scale.
- Do not attempt to disassemble or repair the scale yourself. Refer all servicing to qualified personnel.

3. Package Contents

Upon unpacking, please verify that all components are present and undamaged:

- 1 x Kerbl Digital Table Scale (up to 30kg)
- 1 x Power Adapter / Charger
- 1 x Rechargeable Battery (pre-installed or separate)
- 1 x User Manual

4. Setup

- 1. **Unpacking:** Carefully remove the scale and all accessories from the packaging. Retain the packaging for future storage or transport.
- 2. **Placement:** Place the scale on a firm, flat, and stable surface, free from vibrations and drafts. Ensure there is adequate space around the scale for operation.
- 3. **Leveling:** The scale is equipped with adjustable feet and a spirit level bubble to ensure accurate measurements. Adjust the feet until the bubble is centered within the circle of the spirit level.



Image 4.1: Close-up of the adjustable leveling feet and integrated spirit level for precise setup.

- 4. **Power Connection:** Connect the power adapter to the scale's power input port and then plug it into a suitable electrical outlet. The scale can operate on AC power or its internal rechargeable battery. Ensure the battery is fully charged before initial use for optimal performance.
- 5. **Initial Power On:** Press the **ON/OFF** button to turn on the scale. The display will typically show a self-test sequence before settling at zero.

5. Operation

5.1 Basic Weighing

- 1. Ensure the scale is on a level surface and powered on, displaying "0.000" or "0.00" in the selected unit.
- 2. Gently place the item to be weighed onto the center of the stainless steel platform.
- 3. Wait for the display to stabilize. The weight will be shown in the current unit.

5.2 Unit Conversion

The scale supports multiple weighing units (kg, lb, ST, pcs). To change the unit:

Press the UNIT button repeatedly to cycle through the available units (kg, lb, ST). The active unit will be indicated
on the display.

5.3 Tare Function

The Tare function allows you to subtract the weight of a container or packaging, so only the net weight of the contents is measured.

- 1. Place the empty container onto the weighing platform. The display will show its weight.
- 2. Press the **TARE** button. The display will reset to "0.000" (or "0.00"), indicating the container's weight has been tared out.
- 3. Now, place the items to be weighed into the container. The display will show only the weight of the items.

4. To clear the tare, remove the container from the platform and press the TARE button again.

5.4 Piece Counting Function

The piece counting function allows you to count a large number of identical items quickly.

- 1. Ensure the scale is at zero.
- 2. Press the MODE button until "pcs" (pieces) is indicated on the display.
- 3. Place a known sample quantity of items (e.g., 10, 20, 50, or 100 pieces) onto the platform.
- 4. Use the **ZERO** or **UNIT** buttons (refer to specific model instructions if different) to select the sample quantity you placed. Confirm the sample quantity.
- 5. Once the sample is set, remove the sample and then place the bulk quantity of items onto the platform. The display will show the total count of items.
- 6. To exit counting mode, press the MODE button again until a weight unit (kg, lb, ST) is displayed.

6. Maintenance

6.1 Cleaning

- Always disconnect the scale from the power supply before cleaning.
- Wipe the stainless steel platform and the scale body with a soft, damp cloth. A mild detergent can be used if necessary.
- Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the surface and electronic components.
- Ensure no liquid enters the interior of the scale, especially around the display and buttons.
- Dry the scale thoroughly after cleaning.

6.2 Battery Care

- To prolong battery life, avoid completely discharging the battery frequently.
- If the scale will not be used for an extended period, charge the battery periodically (e.g., every 3 months) to maintain its capacity.
- Store the scale in a cool, dry place when not in use.

7. Troubleshooting

If you encounter issues with your Kerbl Digital Table Scale, please refer to the following common problems and their solutions:

Problem	Possible Cause	Solution
Scale does not turn on.	No power, discharged battery, faulty power adapter.	Check power connection. Charge the battery. Try a different outlet.

Problem	Possible Cause	Solution
Inaccurate readings.	Scale not level, unstable surface, drafts, calibration needed (not useradjustable).	Ensure scale is level and on a stable surface. Avoid drafts. If issues persist, contact support.
Display shows "OVERLOAD" or "E".	Weight exceeds maximum capacity.	Remove excess weight immediately. Do not exceed 30 kg.
Display is difficult to read from certain angles.	Viewing angle issue with LCD/LED display.	Adjust your viewing position to find an optimal angle for readability. This is a characteristic of some display types.
Scale restarts or fluctuates with minor disturbance.	Loose internal connection, unstable power, faulty unit.	Ensure power connection is secure. Avoid vibrations. If persistent, contact customer support.
Tare function not responding or slow.	Button malfunction, internal software issue.	Press the TARE button firmly. If unresponsive, try restarting the scale. If problem persists, contact support.

8. Specifications

Feature	Detail
Model Number	29923
Brand	Kerbl
Maximum Capacity	30 kg
Platform Material	Stainless Steel
Platform Dimensions (LxW)	218 x 260 mm
Product Dimensions (LxWxH)	31.5 x 26.4 x 11 cm (approx. 39 x 30.5 x 19 cm packaged)
Item Weight	4 Kilograms
Display Type	LED/LCD
Power Source	Rechargeable Battery (DC 6V 4Ah) / AC Adapter (12V / 500mA)
Special Features	Portable, Lightweight, Piece Counting Function, Tare Function
Recommended Use	Versatile weighing needs (non-calibrated)
Operating Temperature	-10 °C to +50 °C

9. Warranty and Support

The Kerbl Digital Table Scale 29923 is covered by the manufacturer's standard warranty. Please refer to the warranty card included with your product or visit the official Kerbl website for detailed warranty terms and conditions.

For technical support, troubleshooting assistance beyond what is provided in this manual, or warranty claims, please contact Kerbl customer service directly. Contact information can typically be found on the manufacturer's website or on the product packaging.

Manufacturer: Kerbl

For the most up-to-date support information, please visit:www.kerbl.com

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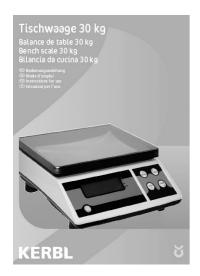
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