GRIPX ACS-30-JC21G-UK

GRIPX Digital Commercial Price Scale (Model ACS-30-JC21G-UK) Instruction Manual

Model: ACS-30-JC21G-UK

INTRODUCTION

This manual provides essential instructions for the proper setup, operation, and maintenance of your GRIPX Digital Commercial Price Scale. Please read this manual thoroughly before using the scale to ensure optimal performance and longevity. This scale is designed for general weighing purposes and is **not certified for trade or legal-for-trade applications**.

PRODUCT OVERVIEW

The GRIPX Digital Commercial Price Scale features a stainless steel platform, a green backlight LCD display for both operator and customer, and a keypad for easy operation. It is capable of weighing items up to 66 lbs (30 kg) with a division of 0.1 lbs (50 g).

Image: GRIPX Digital Commercial Price Scale displaying weight, unit price, and total.

Image: Operator and Customer Displays for simultaneous viewing.

SETUP

1. **Unpacking:** Carefully remove all components from the packaging. Inspect the scale for any signs of damage. Retain packaging for future transport or storage.

2. **Platform Placement:** Place the stainless steel weighing platform securely onto the scale base. Ensure it sits flat and is stable.

Image: Stainless steel weighing platform.

3. **Battery Installation:** Locate the battery compartment on the underside of the scale. Open the

compartment cover and insert three (3) D-size batteries, ensuring correct polarity (+/-). Close the cover securely.

Image: D-size batteries for power.

Image: Battery compartment.

4. **Power On:** Locate the rocker power switch on the underside of the scale. Flip the switch to the 'ON' position. The display will illuminate.

Image: Power rocker switch.

5. **Placement:** Place the scale on a firm, level, and stable surface to ensure accurate readings.

OPERATION

1. **Power On/Off:** Use the rocker switch on the underside of the scale to turn the unit on or off.

2. **Zeroing the Scale:** After powering on, if the display does not show '0.000', press the **Zero** button to reset the scale to zero. This ensures accurate measurements.

3. **Tare Function:** To weigh items in a container without including the container's weight:

   - Place the empty container on the weighing platform.
   - Press the **Tare** button. The display will reset to '0.000'.
   - Add the items to be weighed into the container. The display will show only the net weight of the items.

4. **Weighing Items:** Place the item(s) directly on the stainless steel platform or in a tared container. The weight will be displayed on both the operator and customer screens.

Image: Weighing a pomegranate on the scale.

5. **Unit Price Input:**

   - With an item on the scale, use the numeric keypad (0-9) to enter the desired unit price (e.g., 1.99 for $1.99 per lb/kg).

   - The scale will automatically calculate and display the total price based on the weight and entered unit price.

6. **Memory Functions (M1-M4, MC, M+):** These buttons allow you to store frequently used unit prices for quick recall. Refer to the keypad for specific memory locations (M1-M4) and functions (MC for Memory Clear, M+ for Memory Plus/Store).

7. **Unit Conversion (kg/lb):** Press the **Light** button to toggle between kilograms (kg) and pounds (lb) display units.

Image: Display showing both kg and lb units.

8. **Backlight Control:** The **Light** button also controls the green backlight for the LCD display, enhancing visibility in various lighting conditions.

MAINTENANCE

1. **Cleaning:** The stainless steel platform is easy to clean. Wipe it with a damp cloth and mild detergent. Avoid using abrasive cleaners, harsh chemicals, or immersing the scale in water, as this can damage electronic components.

2. **Battery Replacement:** When the low power indicator ('Lo') appears on the display, replace all three D-size batteries promptly to ensure continued accurate operation.

3. **Storage:** Store the scale in a dry, cool environment away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

- **No Display / Scale Not Turning On:**

  - Ensure the rocker power switch on the underside is in the 'ON' position.
  - Check that the D-size batteries are correctly installed with proper polarity.

- Replace batteries if they are depleted.

- **'Lo' Indicator:** This indicates low battery power. Replace the D-size batteries.

- **'O-Ld' Indicator:** This indicates the scale is overloaded. Remove items exceeding the maximum capacity of 66 lbs (30 kg).

- **Inaccurate Readings:**

  - Ensure the scale is on a flat, stable, and level surface.
  - Check for any obstructions under or around the weighing platform.
  - Press the **Zero** button before weighing.
  - Avoid placing the scale near strong electromagnetic fields or vibrating equipment.

- **Important Note on Usage:** This GRIPX Digital Commercial Price Scale is intended for general purpose weighing. It is **not NTEP certified** and therefore cannot be legally used for commercial trade transactions where certified scales are required (e.g., selling goods by weight at a farmers market or retail store). Use for personal or non-trade commercial applications only.

SPECIFICATIONS

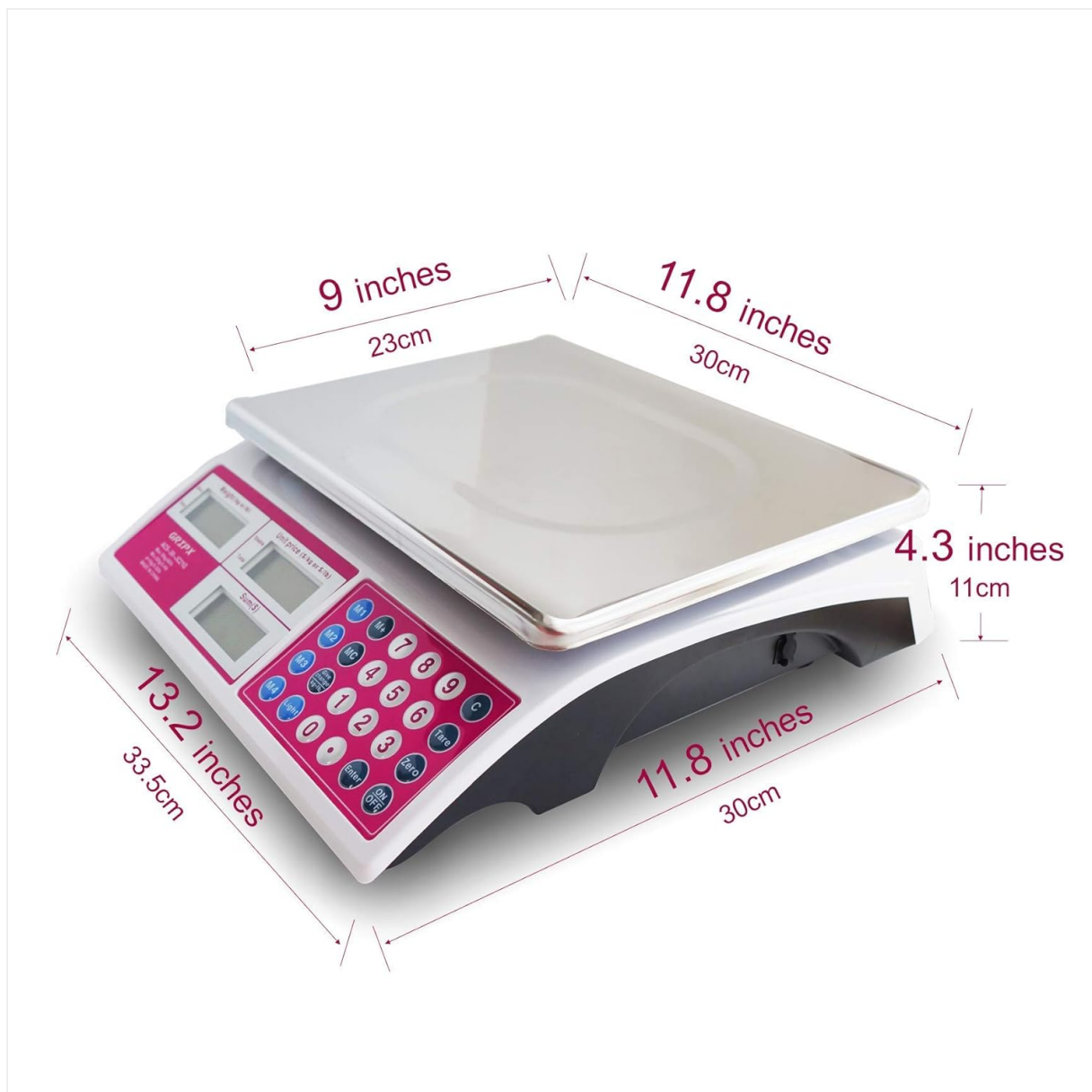| Brand	GRIPX
Model Number	ACS-30-JC21G-UK
Capacity	66 lbs (30 kg)
Division	0.1 lbs (50 g)
Platform Material	Stainless Steel
Display Type	Green Backlight LCD (Operator and Customer)
Power Source	3 x 1.5V D-size batteries (AC adapter port available, adapter not included)
Approximate Dimensions (L x W x H)	13.2 in x 11.8 in x 4.3 in (33.5 cm x 30 cm x 11 cm)

Image: Scale dimensions.

WARRANTY AND SUPPORT

For product support, troubleshooting assistance, or warranty inquiries, please contact the retailer or manufacturer directly. Information regarding optional protection plans may be available from your point of purchase.

Related Documents - ACS-30-JC21G-UK

[BROMECH BCS-30-JC21G Price Computing Scale: Instruction Manual & Specifications](#)
Comprehensive instruction manual for the BROMECH BCS-30-JC21G Price Computing Scale. Find technical specifications, operation guides, key functions, warning indicators, charging instructions, and maintenance tips.

User Manual of Product 1:
Happybuy Commercial Food Mixer 15Qt 600W 3 Speeds Adjustable 110/178/390 RPM Heavy Duty 110V with Stainless Steel Bowl Dough Hooks Whisk Beater Premium for Schools Bakeries Restaurants Pizzerias

User Manual of Product 2:
Mophorn Stainless Steel Work Table with Wheels 24 x 30 x 32 Inch Prep Table with 4 Casters Heavy Duty Work Table for Commercial Kitchen Restaurant Business

[Happybuy Commercial Food Mixer and Mophorn Stainless Steel Work Table User Manuals](#)

User manuals for the Happybuy Commercial Food Mixer (15Qt, 600W, 3 Speeds) and the Mophorn Stainless Steel Work Table with Wheels (24x30x32 Inch). Includes specifications, operation, maintenance, and troubleshooting.

[ACS & TCS Electronic Weighing Scale Manual](#)

Instruction manual for ACS & TCS Electronic Weighing Scales, covering transportation, storage, calibration, function settings, product description, specifications, and key descriptions.

[Disperator 500A-UK Excellent Series Food Waste Disposers | Technical Overview](#)

Comprehensive technical details and product overview for the Disperator 500A-UK Excellent Series food waste disposers, designed for efficient and hygienic waste management in marine and galley environments.

[Portable Digital Thermometer Instructions and Specifications](#)

User guide for a portable digital thermometer, detailing its specifications, features, package contents, and usage notes. Suitable for home, greenhouse, and industrial environments.

[CAMRY Body Fat/Hydration Monitor Scale EF-30 SERIES User Manual](#)

Comprehensive instructions for the CAMRY EF-30 SERIES Body Fat/Hydration Monitor Scale, covering setup, usage, features, troubleshooting, and health assessment charts.