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Ohaus 83020239

Ohaus 83020239 LCD Display PA User Manual

Model: 83020239

INTRODUCTION

This manual provides essential information for the proper setup, operation, and maintenance of the Ohaus 83020239 LCD Display PA. Please read this manual thoroughly before using the product to ensure safe and efficient operation. The Ohaus 83020239 is an LCD display designed for use with Ohaus PA series balances and scales. It provides clear visual feedback for various weighing applications.

PRODUCT OVERVIEW



Figure 1: Ohaus 83020239 LCD Display PA. This image shows the compact LCD display unit, typically used as an accessory for Ohaus weighing equipment.

The Ohaus 83020239 is a compact and lightweight LCD display unit. It is designed to provide a clear digital readout for compatible Ohaus weighing instruments. Its primary function is to display measurement results accurately and legibly.

Key Features:

- Clear LCD readout
- Designed for Ohaus PA series compatibility
- Lightweight and durable construction

SETUP

Before setting up the LCD display, ensure you have the compatible Ohaus PA series balance or scale and the necessary connecting cables (if not integrated).

1. **Unpacking:** Carefully remove the LCD display from its packaging. Inspect for any visible damage.
2. **Placement:** Position the display on a stable, level surface near your Ohaus PA series balance. Ensure it is free from excessive vibrations, direct sunlight, and extreme temperature fluctuations.
3. **Connection:** Connect the display to the appropriate port on your Ohaus PA series balance using the provided or compatible cable. Refer to your balance's manual for specific port locations.
4. **Power:** The display is powered via the connected balance or a dedicated power source if applicable (refer to balance manual). Ensure the power source is stable.

Note: This LCD display is listed as "Corded Electric" for its power source, implying it draws power from the connected device or a dedicated adapter. Always use the power source specified by Ohaus.

OPERATING INSTRUCTIONS

The Ohaus 83020239 LCD Display PA operates in conjunction with your Ohaus PA series balance. Its primary function is to provide a visual readout of the balance's measurements.

1. **Power On:** Turn on your Ohaus PA series balance. The LCD display should automatically power on and synchronize with the balance.
2. **Display Readout:** Once the balance is stable and ready for measurement, the display will show the current weight or measurement value.
3. **Units:** Measurement units (e.g., grams, kilograms) are typically controlled by the connected balance. The display will reflect the unit selected on the balance.
4. **Stability Indicator:** Look for a stability indicator on the display (if provided by the balance) to ensure accurate readings.

Important: The display itself does not have user-operable buttons for calibration or mode changes. All such functions are controlled via the connected Ohaus PA series balance.

MAINTENANCE

Proper maintenance ensures the longevity and accuracy of your Ohaus 83020239 LCD Display PA.

- **Cleaning:**
Wipe the display screen and casing with a soft, lint-free cloth dampened with a mild, non-abrasive cleaner. Avoid using harsh chemicals, solvents, or abrasive materials, as these can damage the display surface or casing.
- **Storage:**
When not in use for extended periods, store the display in a clean, dry environment, away from direct sunlight and extreme temperatures. It is recommended to disconnect it from the balance and power source.
- **Inspection:**
Periodically inspect the connecting cable for any signs of wear, fraying, or damage. Replace damaged cables immediately to prevent electrical hazards or communication issues.

Caution: Do not attempt to open the display casing. There are no user-serviceable parts inside. Refer all internal servicing to qualified Ohaus service personnel.

TROUBLESHOOTING

This section addresses common issues you might encounter with your Ohaus 83020239 LCD Display PA.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Display is blank or off.	- Balance is off or not connected. - Faulty connection cable. - Power issue with the balance.	- Ensure the Ohaus PA series balance is powered on and properly connected. - Check the connection cable for damage and ensure it is securely plugged in at both ends. - Verify the balance's power supply.
Incorrect or erratic readings.	- Interference or unstable environment. - Balance calibration issue. - Damaged display or cable.	- Ensure the display and balance are on a stable surface, away from drafts, vibrations, or electromagnetic interference. - Perform a calibration of the connected Ohaus PA series balance as per its instruction manual. - If issues persist, contact Ohaus customer support.
Display shows "Error" or specific codes.	- Communication error with balance. - Internal display fault.	- Refer to the Ohaus PA series balance manual for error code definitions. - Disconnect and reconnect the display. If the error persists, contact Ohaus customer support.

If the problem persists after attempting these solutions, please contact Ohaus customer support for further assistance.

SPECIFICATIONS

Attribute	Value
Model Number	83020239
Product Type	LCD Display PA
Brand	Ohaus
Power Source	Corded Electric
Net Weight (Shipping)	0.015 kg
Gross Weight (Shipping)	0.015 kg
Country of Origin	CN
Customs Tariff Number	8531200020
Date First Available	August 7, 2017

WARRANTY INFORMATION

Ohaus products are manufactured under strict quality control. For specific warranty terms and conditions applicable to the Ohaus 83020239 LCD Display PA, please refer to the warranty documentation included with your original Ohaus PA series balance or visit the official Ohaus website. Warranty coverage typically includes defects in materials and workmanship under normal use.

Note: Warranty terms may vary by region and product. Always retain your proof of purchase.

CUSTOMER SUPPORT

For technical assistance, service, or spare parts, please contact Ohaus customer support. Have your product model number (83020239) and serial number (if applicable) ready when contacting support.

You can find contact information for your regional Ohaus office or authorized service center on the official Ohaus website: www.ohaus.com

For international orders, the buyer is solely responsible for customs clearance, duty, and taxes imposed on the package.

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