

Royal 69163Y

Royal Alpha 7000ml Cash Register User Manual

Model: 69163Y

1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your Royal Alpha 7000ml Cash Register. Designed for efficient transaction processing and record-keeping, this system features dual alphanumeric thermal printers, a large LCD user display, and an alpha keyboard for streamlined programming. An integrated SD card slot facilitates data transfer for accounting purposes.

The Royal Alpha 7000ml supports up to 200 departments, 10,000 Price Look-Ups (PLUs), and 40 clerk IDs, making it suitable for various retail environments.

2. WHAT'S IN THE BOX

Upon unpacking, please ensure all items are present and in good condition:

- Royal Alpha 7000ml Cash Register unit
- Power Adapter
- Starter Roll of Thermal Paper
- Cash Drawer Key
- User Manual (this document)

3. SETUP

Follow these steps for initial setup of your cash register.

3.1 Unpacking and Placement

Carefully remove the cash register from its packaging. Place the unit on a stable, flat surface with adequate ventilation. Ensure the power outlet is easily accessible.

3.2 Power Connection and Battery Installation

Connect the power adapter to the cash register and then to a wall outlet. For uninterrupted operation and to retain settings during power outages, install backup batteries (not included, typically AA or AAA depending on model, refer to the battery compartment for specifics). It is recommended to install batteries **before** plugging in the unit to prevent potential error messages during initial power-up.

3.3 Loading Thermal Paper

The Royal Alpha 7000ml uses thermal paper for both receipt and journal printing. Open the printer cover, insert the thermal paper roll with the leading edge feeding from the bottom, and close the cover. Ensure the paper is properly aligned to avoid jams.



Figure 3.3.1: Front view of the Royal Alpha 7000ml Cash Register, showing the main unit, display, keyboard, and receipt printer area.

3.4 Initial Power-On and Date/Time Setting

After connecting power and installing paper/batteries, turn on the cash register. The unit may prompt you to set the current date and time. Use the alpha keyboard and navigation keys to enter the correct information. Refer to the detailed programming section for specific key functions.

4. OPERATING INSTRUCTIONS

This section covers the basic operation and programming of your cash register.

4.1 General Operation (Making a Sale)

To process a sale:

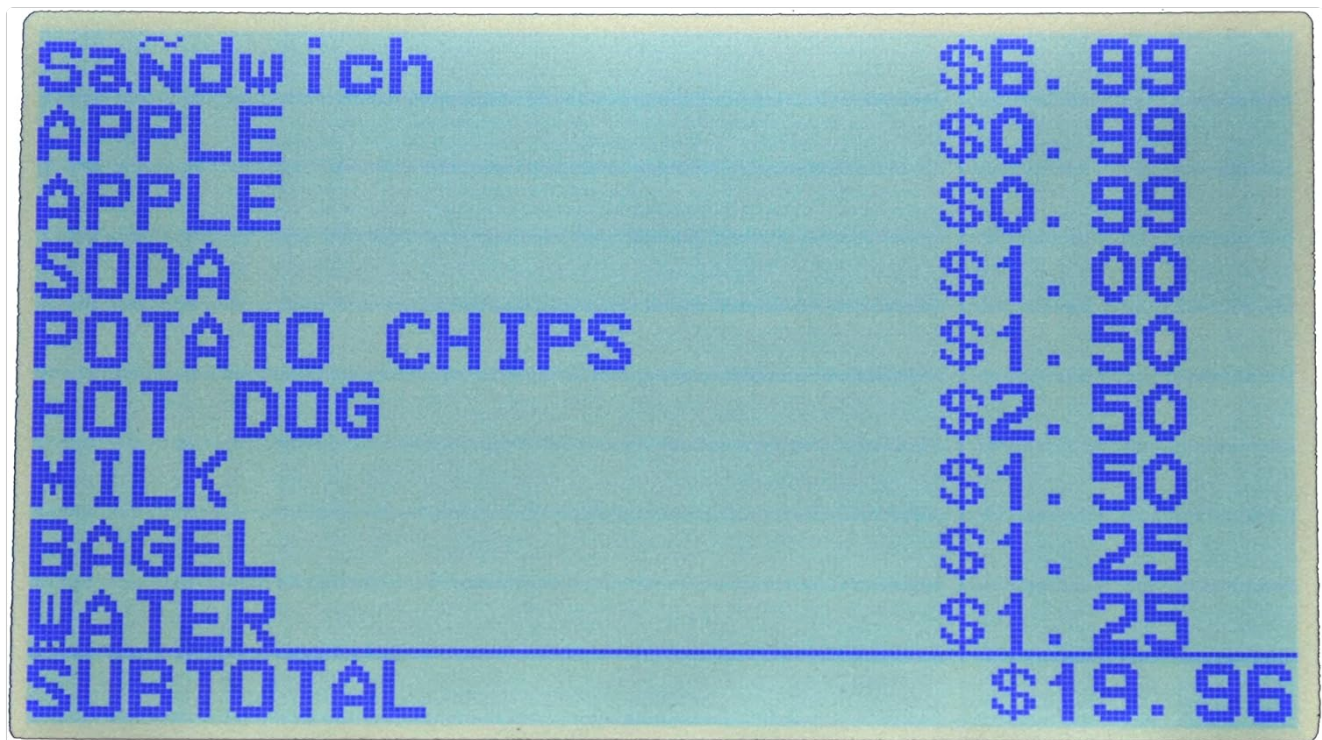
1. Enter the price of the item using the numeric keypad.
2. Press the corresponding **Department** key.
3. Repeat for additional items.
4. Press the **Subtotal** key to view the current total.
5. Enter the amount received from the customer.
6. Press the **Cash** key to finalize the transaction and calculate change.



Figure 4.1.1: Angled view of the cash register, highlighting the keyboard layout and the LCD display.

4.2 Programming Departments and PLUs

The Alpha 7000ml allows for extensive programming of departments and Price Look-Ups (PLUs) to categorize sales and manage inventory. Use the alpha keyboard and the 10-line LCD user display for programming. Specific steps for entering department names, prices, and tax settings are detailed in the full PDF manual.



| | |
|--------------|----------|
| SaNdwi ch | \$6. 99 |
| APPLE | \$0. 99 |
| APPLE | \$0. 99 |
| SODA | \$1. 00 |
| POTATO CHIPS | \$1. 50 |
| HOT DOG | \$2. 50 |
| MILK | \$1. 50 |
| BAGEL | \$1. 25 |
| WATER | \$1. 25 |
| SUBTOTAL | \$19. 96 |

Figure 4.2.1: Close-up of the cash register's LCD display, showing a list of items and their prices, with a subtotal at the bottom.

4.3 SD Card Data Transfer

The cash register is equipped with an SD card slot for transferring accounting data to a PC. This feature allows for efficient record management and analysis. Insert a compatible SD card into the slot located on the side of the unit. Follow the on-screen prompts or refer to the manual for specific data export procedures.



Figure 4.3.1: Detail of the SD card slot, used for transferring sales and programming data.

4.4 Customer Display

The integrated customer display shows transaction details to the customer, enhancing transparency during sales. This display typically shows the item price and total amount.



Figure 4.4.1: The external customer display, showing a numerical value during a transaction.

5. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your cash register.

5.1 Cleaning

Wipe the exterior of the unit with a soft, damp cloth. Avoid using abrasive cleaners or solvents. Regularly clean the printer area to prevent dust and paper residue buildup, which can affect print quality.

5.2 Paper Replacement

Replace thermal paper rolls as they run low. Ensure the correct size and type of thermal paper are used to prevent damage to the printer mechanism.

5.3 Cash Drawer

The cash drawer is designed for secure storage of currency. Keep the drawer free of debris to ensure smooth operation. Use the provided key for manual opening or locking.



Figure 5.3.1: The cash drawer, open to show compartments for bills and coins.

6. TROUBLESHOOTING

This section addresses common issues you might encounter with your Royal Alpha 7000ml Cash Register.

- **Printer Error Message:** If a printer error occurs, ensure thermal paper is correctly loaded and the printer cover is closed. If the error persists, power cycle the unit (unplug, wait 10 seconds, plug back in). Ensure backup batteries are installed.
- **Keys Not Responding:** Check for any debris lodged under the keys. If specific keys are unresponsive, a factory reset might be necessary (refer to the full manual for instructions), or contact support.
- **Display Issues:** If the LCD display is blank or unreadable, check the power connection. If the issue persists, power cycle the unit.
- **Data Transfer Problems:** Ensure the SD card is properly inserted and formatted correctly. Verify the data export procedure in the manual.

For more complex issues, refer to the comprehensive troubleshooting guide in the full PDF manual or contact customer support.

7. SPECIFICATIONS

| Feature | Specification |
|-----------------------|-----------------------------|
| Model Number | 69163Y |
| Brand | Royal |
| Item Weight | 19.8 pounds |
| Product Dimensions | 16.5 x 12.75 x 11.75 inches |
| Color | Black |
| Number of Items | 1 |
| Manufacturer | ROYAL CONSUMER PRODUCTS |
| Departments | Up to 200 |
| Price Look-Ups (PLUs) | Up to 10,000 |
| Clerk IDs | Up to 40 |
| Printer Type | Dual Alphanumeric Thermal |
| Display Type | 10-line LCD User Display |
| Data Transfer | SD Card Slot |

8. WARRANTY AND SUPPORT

The Royal Alpha 7000ml Cash Register typically comes with a 1-year manufacturer's warranty from the date of purchase. Please retain your proof of purchase for warranty claims.

For technical assistance, programming support, or warranty inquiries, please contact Royal Consumer Products customer service:

- **Phone:** 800-272-6229 (Option #4 for technical support)
- **Online:** Visit the official Royal Consumer Products website for support resources and contact forms.






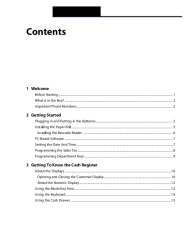
When contacting support, please have your model number (69163Y) and purchase date readily available.

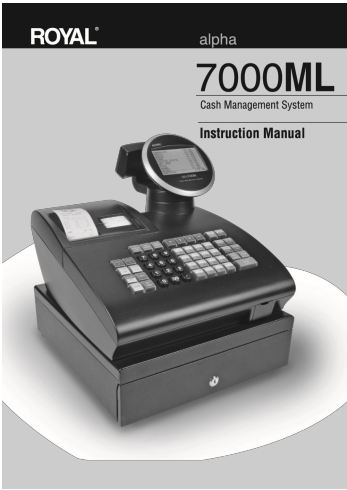
9. ADDITIONAL RESOURCES

For a more detailed and comprehensive guide, including advanced programming features and in-depth troubleshooting, please refer to the official PDF user manual:

[Download Full Royal Alpha 7000ml User Manual \(PDF\)](#)

Related Documents - 69163Y

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|---|--|
|  | <p>Royal Alpha-7000ML Cash Management System: Instruction and Programming Manual</p> <p>This document provides a preview of the instruction and programming manual for the Royal Alpha-7000ML Cash Management System. It includes a detailed table of contents covering features, setup, operations, tax systems, EFT communications, reports, and balancing formulas, along with links to the full manual and additional resources.</p> |
|  | <p>ROYAL Alpha 7000ML Cash Management System Instruction Manual</p> <p>This instruction manual provides comprehensive guidance for operating the ROYAL Alpha 7000ML Cash Management System. Learn about setup, features, operations, error handling, and reporting for efficient retail management.</p> |
|  | <p>Royal Alpha 7000ML: 1-2-3 Easy Set-Up Guide</p> <p>A quick start guide for setting up the Royal Alpha 7000ML cash register, covering unpacking, power, language, batteries, receipt paper, display navigation, date/time, sales tax, and department setup.</p> |
|  | <p>Royal Alpha-587 Programmable Electronic Cash Register Operating Manual</p> <p>Operating manual for the Royal Alpha-587 programmable electronic cash register, covering setup, programming, transaction examples, reports, and troubleshooting. Includes details on departments, PLUs, clerk numbers, and tax rates.</p> |
|  | <p>Royal Alpha-1100ML Cash Management System Instruction Manual</p> <p>Comprehensive instruction and programming manual for the Royal Alpha-1100ML Cash Management System, covering features, setup, operations, reporting, and EFT communications.</p> |
|  | <p>Royal Alpha 600sc User's Guide: Setup, Operation, and Programming</p> <p>Comprehensive user manual for the Royal Alpha 600sc cash register, detailing setup, basic and advanced programming, sales operations, reporting, and troubleshooting.</p> |



[\[pdf\]](#) User Manual

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COUNTERS.....
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