

# RS-5

## 64 VOICE SYNTHESIZER

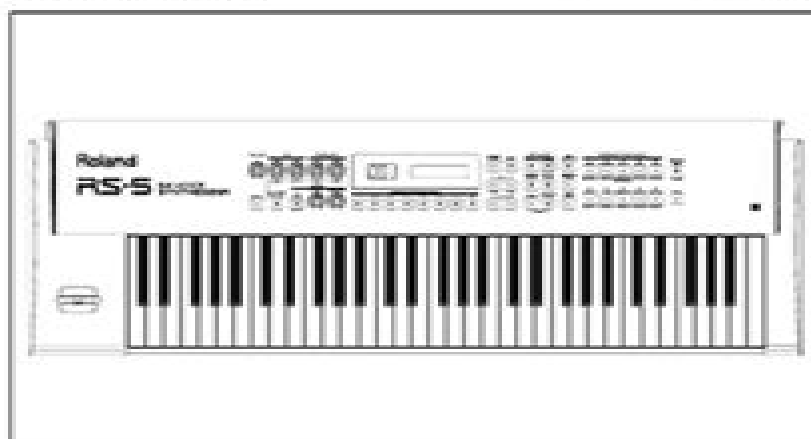
### SERVICE NOTES

*First Edition*

*Issued by RJA*

### TABLE OF CONTENTS

	Page
SPECIFICATIONS	1
PANEL LAYOUT	2
EXPLODED VIEW	3
PARTS LIST	4
IDENTIFYING THE VERSION NUMBER	7
Saving and loading user data	7
Factory Reset procedure	9
Upgrading the program memory software version	9
TEST MODE	11
ERROR MESSAGE	12
KEYBOARD DISASSEMBLY	13
CIRCUIT BOARD (KEYBOARD)	13
KEYBOARD CIRCUIT DIAGRAM	17
KEYBOARD DISASSEMBLY	17
BLOCK DIAGRAM	18
CIRCUIT BOARD (MAIN BOARD)	20
CIRCUIT DIAGRAM (MAIN BOARD 1-6)	21
CIRCUIT DIAGRAM (MAIN BOARD 2-6)	22
CIRCUIT DIAGRAM (MAIN BOARD 3-6)	23
CIRCUIT DIAGRAM (MAIN BOARD 4-6)	24
CIRCUIT BOARD (PANEL A/B BOARD)	25
CIRCUIT DIAGRAM (PANEL A BOARD)	26
CIRCUIT DIAGRAM (PANEL B BOARD)	27



### SPECIFICATIONS

(All units synthesized. Conforms to General MIDI 1 Standard)

- **Keyboard**  
61 keys (60 + 1 octave)
- **Pitch**  
48
- **Maximum Polyphony**  
64 voices
- **User Memory**  
128 items (24-bit/voice approx.)
- **Program Memory**  
Songs: 1024 (10 songs) 24-bit/voice (1024) 24-bit  
Performance: 128  
Song Data: 80 (10 songs) 15-bit/voice (1024) 15-bit
- **User Memory**  
Songs: 128  
Performance: 128  
Song Data: 1
- **Effects**  
Wah: 25 levels, 40 types  
Reverb: 10 types  
Chorus: 10 types
- **Input/output**  
40 pins
- **Connections**  
Data: Serial (5-pin DIN) 1 cable  
Control: 5 pins, 1 cable
- **Display**  
24 characters, 2 lines (8x16 dot)  
7 segments, 1 character (8x16)
- **Connections**  
Output: 6 pins, 1 cable (6x16)  
Input: 6 pins, 1 cable  
MIDI: 5-pin DIN (5-pin, 1 cable)  
MIDI: 5-pin DIN (5-pin, 1 cable)  
Control: 5 pins, 1 cable
- **Power Supply**  
AC 100V (100V adapter)
- **Current Draw**  
100 mA
- **Dimensions**  
200 (H) x 240 (W) x 100 (D) mm  
40 (200/100) x 10 (240/100) x 10 (100/100) mm
- **Weight**  
6.0 kg (13.2 lb) + 100 (100) g (100) g
- **Accessories**  
Power: Roland (Japan) (100V adapter, 100V adapter)  
AC: 100V (100V adapter)  
AC: 100V (100V adapter)  
AC: 100V (100V adapter)  
AC: 100V (100V adapter)  
AC: 100V (100V adapter)
- **Options**  
Full: 100V (100V adapter)  
Full: 100V (100V adapter)  
Full: 100V (100V adapter)

\* All the above specified requirements, the specifications and the appearance of the unit are subject to change without prior notice.

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01

# Roland Rs 5 Manual

**A Loxley**



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## **Table of Contents Roland Rs 5 Manual**

1. Understanding the eBook Roland Rs 5 Manual
  - The Rise of Digital Reading Roland Rs 5 Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Roland Rs 5 Manual
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Roland Rs 5 Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Roland Rs 5 Manual
  - Personalized Recommendations
  - Roland Rs 5 Manual User Reviews and Ratings
  - Roland Rs 5 Manual and Bestseller Lists
5. Accessing Roland Rs 5 Manual Free and Paid eBooks

- Roland Rs 5 Manual Public Domain eBooks
- Roland Rs 5 Manual eBook Subscription Services
- Roland Rs 5 Manual Budget-Friendly Options
- 6. Navigating Roland Rs 5 Manual eBook Formats
  - ePub, PDF, MOBI, and More
  - Roland Rs 5 Manual Compatibility with Devices
  - Roland Rs 5 Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Roland Rs 5 Manual
  - Highlighting and Note-Taking Roland Rs 5 Manual
  - Interactive Elements Roland Rs 5 Manual
- 8. Staying Engaged with Roland Rs 5 Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Roland Rs 5 Manual
- 9. Balancing eBooks and Physical Books Roland Rs 5 Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Roland Rs 5 Manual
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Roland Rs 5 Manual
  - Setting Reading Goals Roland Rs 5 Manual
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Roland Rs 5 Manual
  - Fact-Checking eBook Content of Roland Rs 5 Manual
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

#### 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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