



HF ALL BAND TRANSCEIVER
IC-765

by RA0AAC

Icom Inc.
4010 Kamehameha Place, San Diego, CA 92121

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INTRODUCTION

This service manual describes the most service versions for the IC-765 for use. Please check the date of the date of going to press and select the following version.

VERSION	SERVICE NUMBER
1st Ver.	000
2nd Ver.	001
3rd Ver.	002
4th Ver.	003

For upgrade parts, any selected or mechanical parts and electrical continuity and subject to change without notice or obligation.

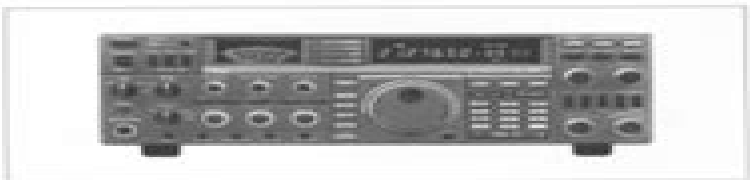
! DANGER !

Use ONLY the specified AC voltage described on the AC power section. Other voltages may cause the mechanical damage or personal injury.

DO NOT expose the transceiver to rain, snow or any liquid.

DO NOT reverse the polarity of the power supply when connecting the transceiver.

DO NOT apply an RF signal of more than 20 dBm (100 mW) to the antenna connector. This could damage the transceiver's front end.



ORDERING PARTS

Be sure to include the following 4 points when ordering replacement parts.

1. Model order numbers
2. Component part numbers and name
3. Equipment model name and unit name
4. Quantity required

← SAMPLE ORDER →

Component 1: Icom Inc. 4010 Kamehameha Place, San Diego, CA 92121

Addressed and provided on the inside back cover for price information

REPAIR NOTE

1. When there is a problem in repair before disassembling the transceiver.
2. **DO NOT** reset the transceiver until the transceiver is disconnected from a power source.
3. **DO NOT** touch any of the variable components. Turn both power and frequency.
4. **DO NOT** short any circuitry or electronic parts. An insulated turning tool **MUST** be used for all adjustments.
5. **DO NOT** apply power (24V for a long time when the transceiver is disassembled).
6. **DO NOT** (ground) ground into a signal generator or a signal generator.
7. **ALWAYS** connect a 50-ohm (50-ohm) impedance between the transceiver and a receiver when an antenna connected when using built-in equipment.
8. **READ** the instructions of test equipment thoroughly before connecting equipment to the transceiver.

TABLE OF CONTENTS

SECTION 1	SPECIFICATIONS	1 - 1 - 2
SECTION 2	WAVE VIEWS	2 - 1 - 2
2-1	TOP VIEW	2 - 1 - 2
2-2	SECTION VIEW	2 - 1 - 2
2-3	REAR VIEW	2 - 1 - 2
2-4	FRONT VIEW	2 - 1 - 2
2-5	THE UNIT	2 - 1 - 2
SECTION 3	CIRCUIT DESCRIPTION	3 - 1 - 10
3-1	RECEIVER CIRCUITS	3 - 1 - 10
3-2	TRANSMITTER CIRCUITS	3 - 1 - 10
3-3	PLL CIRCUITS	3 - 1 - 10
3-4	LOGIC CIRCUITS	3 - 1 - 10
3-5	MECHANICAL TUNING CIRCUITS	3 - 1 - 10
3-6	POWER SUPPLY CIRCUITS	3 - 1 - 10
SECTION 4	MECHANICAL PARTS AND DISASSEMBLY	4 - 1 - 10
4-1	FRONT DISASSEMBLY	4 - 1 - 10
4-2	FRONT PANEL	4 - 1 - 10
4-3	REAR PANEL	4 - 1 - 10
4-4	TUNING UNIT WITH THE PARTS	4 - 1 - 10
4-5	UNPACKING	4 - 1 - 10
4-6	CONNECT UNIT CONNECTION APPENDIX	4 - 1 - 10
SECTION 5	PARTS LIST	5 - 1 - 27
SECTION 6	ADJUSTMENT PROCEDURES	6 - 1 - 10
6-1	PREPARATION BEFORE WORKING	6 - 1 - 10
6-2	PLL RECALIBRATION	6 - 1 - 10
6-3	RECEIVER ADJUSTMENT	6 - 1 - 10
6-4	TRANSMITTER ADJUSTMENT	6 - 1 - 10
6-5	TUNING UNIT ADJUSTMENT	6 - 1 - 10
6-6	RECEIVER RECALIBRATION	6 - 1 - 10
SECTION 7	BOARD LAYOUTS	7 - 1 - 10
7-1	CONNECTIONS AND THE MAIN BOARD PARTS	7 - 1 - 10
7-2	LOGIC UNIT	7 - 1 - 10
7-3	FRONT UNIT	7 - 1 - 10
7-4	PLL AND PLL PARTS	7 - 1 - 10
7-5	REAR UNIT	7 - 1 - 10
7-6	MECHANICAL UNIT	7 - 1 - 10
7-7	RF UNIT	7 - 1 - 10
7-8	THE UNIT	7 - 1 - 10
7-9	TUNING UNIT	7 - 1 - 10
7-10	REAR UNIT WITH PARTS	7 - 1 - 10
SECTION 8	BLOCK DIAGRAM	8 - 1 - 1
SECTION 9	VOLTAGE DIAGRAMS	9 - 1 - 2

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Table of Contents Icom Service Manual Ic 765

1. Understanding the eBook Icom Service Manual Ic 765
 - The Rise of Digital Reading Icom Service Manual Ic 765
 - Advantages of eBooks Over Traditional Books
2. Identifying Icom Service Manual Ic 765
 - 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 Icom Service Manual Ic 765
 - User-Friendly Interface
4. Exploring eBook Recommendations from Icom Service Manual Ic 765
 - Personalized Recommendations
 - Icom Service Manual Ic 765 User Reviews and Ratings

- Icom Service Manual Ic 765 and Bestseller Lists
- 5. Accessing Icom Service Manual Ic 765 Free and Paid eBooks
 - Icom Service Manual Ic 765 Public Domain eBooks
 - Icom Service Manual Ic 765 eBook Subscription Services
 - Icom Service Manual Ic 765 Budget-Friendly Options
- 6. Navigating Icom Service Manual Ic 765 eBook Formats
 - ePub, PDF, MOBI, and More
 - Icom Service Manual Ic 765 Compatibility with Devices
 - Icom Service Manual Ic 765 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Icom Service Manual Ic 765
 - Highlighting and Note-Taking Icom Service Manual Ic 765
 - Interactive Elements Icom Service Manual Ic 765
- 8. Staying Engaged with Icom Service Manual Ic 765
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Icom Service Manual Ic 765
- 9. Balancing eBooks and Physical Books Icom Service Manual Ic 765
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Icom Service Manual Ic 765
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Icom Service Manual Ic 765
 - Setting Reading Goals Icom Service Manual Ic 765
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Icom Service Manual Ic 765
 - Fact-Checking eBook Content of Icom Service Manual Ic 765
 - 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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