INTRODUCTION

This service manual describes the latest service information for the **IC-R20** COMMUNICATIONS RECEIVER at the time of publication.

This service manual covers each versions.

MODEL	VERSION	AC adapter
IC-R20	JUSA], [EXP-01], [CAN]	BC-149A
	(EUR), (EXP-02)	BC-1490
	[UK], [SEA]	

To upgrade quality, any electrical or mechanical parts and internal circuits are subject to change without notice or obligation.

DANGER

NEVER connect the receiver to an AC outlet or to an external DC power supply that uses more than 6.3 V. This will ruin the receiver.

DO NOT expose the receiver to rain, snow or any liquids.

DO NOT reverse the polarities of the power supply when connecting the receiver.

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

ORDERING PARTS

Be sure to include the following four points when ordering replacement parts:

- 1. 10-digit order numbers
- Component part number and name
- Equipment model name and unit name
- Quartity required

<SAMPLE ORDER>

1110003200 S.IC TA31136FN IC-R20 RF UNIT 5 pieces 8900062430 Key 2699 Keyboard IC-R20 Chassis 12 pieces

Addresses are provided on the inside back cover for your convenience.



REPAIR NOTES

- Make sure a problem is internal before disassembling the receiver.
- DO NOT open the receiver until the receiver is disconnected from its power source.
- 3. DO NOT force any of the variable components. Turn them slowly and smoothly.
- DO NOT short any circuits or electronic parts. An insulated turning tool MUST be used for all adjustments.
- DO NOT keep power ON for a long time when the receiver is defective.
- READ the instructions of test equipment thoroughly before connecting equipment to the receiver.

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Icom Ic R20 Service Repair Manual

RJ Shavelson

Icom Ic R20 Service Repair Manual:

The book delves into Icom Ic R20 Service Repair Manual. Icom Ic R20 Service Repair Manual is an essential topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Icom Ic R20 Service Repair Manual, encompassing both the fundamentals and more intricate discussions.

- 1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Icom Ic R20 Service Repair Manual
 - Chapter 2: Essential Elements of Icom Ic R20 Service Repair Manual
 - Chapter 3: Icom Ic R20 Service Repair Manual in Everyday Life
 - Chapter 4: Icom Ic R20 Service Repair Manual in Specific Contexts
 - ∘ Chapter 5: Conclusion
- 2. In chapter 1, this book will provide an overview of Icom Ic R20 Service Repair Manual. This chapter will explore what Icom Ic R20 Service Repair Manual is, why Icom Ic R20 Service Repair Manual is vital, and how to effectively learn about Icom Ic R20 Service Repair Manual.
- 3. In chapter 2, the author will delve into the foundational concepts of Icom Ic R20 Service Repair Manual. The second chapter will elucidate the essential principles that must be understood to grasp Icom Ic R20 Service Repair Manual in its entirety.
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- 6. In chapter 5, this book will draw a conclusion about Icom Ic R20 Service Repair Manual. The final chapter will summarize the key points that have been discussed throughout the book.
 - This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Icom Ic R20 Service Repair Manual.

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