

FM TRANSCEIVER

FT-1900R

Technical Supplement

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Introduction

This manual provides technical information necessary for servicing the FT-1900R FM Transceiver.

Servicing this equipment requires expertise in handling surface-mount chip components. Attempts by nonqualified persons to service this equipment may result in permanent damage not covered by the warranty, and may be filegal in some countries.

Two PCB layout diagrams are provided for each double-sided circuit board in the Transceiver. Each side of is referred to by the type of the majority of components installed on that side ("leaded" or "chip-only"). In most cases one side has only chip components, and the other has either a mixture of both chip and leaded components (trimmers, coils, electrolytic capacitors, ICs, etc.), or leaded components only.

While we believe the technical information in this manual to be correct, VERTEX STANDARD assumes no liability for damage that may occur as a result of typographical or other errors that may be present. Your cooperation in pointing out any inconsistencies in the technical information would be appreciated.

Important Note

The transcriver was assembled using Pb (lead) free solder, based on the RoHS specification.

Only lead-free solder (Alloy Composition Sn-3 0Ag-0.5Cu) should be used for repairs performed on this apparatus. The solder stated above utilizes the alloy composition required for compliance with the lead-free specification, and any solder with the above alloy composition may be used.

Contents

Specifications2	Board Unit (Schematics, Layouts & Parts)	
Exploded View & Miscellaneous Parts3	MAIN Unit Circuit Diagram1	135
하나 마른 경우 마음이 아니라 보다 하는 사람들이 되었다.	MAIN Unit Parts Layout 1	15
Block Diagram5	MAIN Unit Parts List	
Connection Diagram 6	CNTL Unit Circuit Diagram 2	27
Circuit Description7	CNTL Partz Layout2	285
Circuit Description	CNTL Parts List 2	29
Alignment9		

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Table of Contents Yaesu Service Manual

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

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