

CONTENTS

TOP COVER REMOVAL	2
EXPLODED VIEW	3
MAIN UNIT	4
Parts Layout	4
Circuit Diagram	5
FILTER UNIT	7
Parts Layout	7
Circuit Diagram	7
MS UNIT	7
Parts Layout	7
Circuit Diagram	7
LOCAL UNIT	8
Parts Layout	8
Circuit Diagram	8
100W PA UNIT	10
Parts Layout	10
Circuit Diagram	10
UPT UNIT	11
Parts Layout	11
Circuit Diagram	11
DISPLAY UNIT	12
Parts Layout	12
Circuit Diagram	12
CONNECTION DIAGRAM	14
LEVEL DIAGRAM	15
Transmit	15
Receive	16
SIGNAL PATH	17
S&B MODE	17
CF MODE	18
AM MODE	18
FM MODE	19
ALIGNMENT	21
I. Local Unit	21
II. Main Unit - Receiver	24
III. Main Unit - Transmitter	26
IV. Noise Blanker Unit	27
V. 100W PA Unit (Sling Current)	27
VI. UPT Unit (CM Coupler Balance)	28
VII. Main Unit (ATP - Automatic Final Protection)	28
PARTS LIST	29

FT-147GX TECHNICAL SUPPLEMENT



This manual is intended to serve as a supplement to the FT-147GX Operating Manual. Detailed information regarding functions, installation, interconnections and operation has been provided in the Operating Manual, and is not repeated herein. Therefore, this supplement is not intended to serve as an independent reference, but to be used in conjunction with the information provided in the Operating Manual.

Because there are nearly two hundred and fifty semiconductor devices in the FT-147GX, circuit description information is provided in the form of numerous block diagrams. We hope that this manner of providing functional information proves to be more convenient for the owner and technician than would a lengthy verbal description. Those readers unfamiliar with the basic types of analog and digital circuits that serve as the building blocks of the FT-147GX are encouraged to study instructional material, such as that provided in handbooks on amateur radio and digital circuit design, before attempting to understand the design of the FT-147GX. Each block in the block diagrams represents one such basic circuit. General information on integrated circuits and their applications is available in the data provided by the IC manufacturers. Specific circuit details are provided in the schematic diagrams in this manual.

While we believe the technical information in this manual is correct, YAESU 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 inaccuracies in the technical information would be appreciated.

YAESU reserves the right to make changes in the circuitry of this transceiver, in the interest of technological improvements, without obligation to notify owners or to modify any sets produced prior to the modification.

Manual Service De Radio Ft 747

Marcel A. Müller



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Table of Contents Manual Service De Radio Ft 747

1. Understanding the eBook Manual Service De Radio Ft 747
 - The Rise of Digital Reading Manual Service De Radio Ft 747
 - Advantages of eBooks Over Traditional Books
2. Identifying Manual Service De Radio Ft 747
 - 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 Manual Service De Radio Ft 747
 - User-Friendly Interface
4. Exploring eBook Recommendations from Manual Service De Radio Ft 747
 - Personalized Recommendations
 - Manual Service De Radio Ft 747 User Reviews and Ratings
 - Manual Service De Radio Ft 747 and Bestseller Lists
5. Accessing Manual Service De Radio Ft 747 Free and Paid eBooks
 - Manual Service De Radio Ft 747 Public Domain eBooks
 - Manual Service De Radio Ft 747 eBook Subscription Services
 - Manual Service De Radio Ft 747 Budget-Friendly Options
6. Navigating Manual Service De Radio Ft 747 eBook Formats

- ePub, PDF, MOBI, and More
 - Manual Service De Radio Ft 747 Compatibility with Devices
 - Manual Service De Radio Ft 747 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Manual Service De Radio Ft 747
 - Highlighting and Note-Taking Manual Service De Radio Ft 747
 - Interactive Elements Manual Service De Radio Ft 747
 8. Staying Engaged with Manual Service De Radio Ft 747
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Manual Service De Radio Ft 747
 9. Balancing eBooks and Physical Books Manual Service De Radio Ft 747
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Manual Service De Radio Ft 747
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Manual Service De Radio Ft 747
 - Setting Reading Goals Manual Service De Radio Ft 747
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Manual Service De Radio Ft 747
 - Fact-Checking eBook Content of Manual Service De Radio Ft 747
 - 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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