

HF & V/UHF Band
All Mode Mobile Transceiver

FT-100/-100D

Technical Supplement

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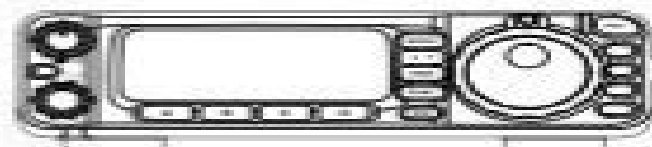
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Introduction

This manual provides technical information necessary for servicing the Yaesu FT-100/-100D HF & V/UHF-Band Transceiver. It does not include information on installation and operation, which are described in the FT-100/-100D Operating Manual provided with the transceiver, or on accessories which are described in their manuals.

The FT-100/-100D is carefully designed to allow the knowledgeable operator to make nearly all adjustments required for various station conditions, modes and operator preferences simply from the controls on the panel, without opening the case of the transceiver. The FT-100/-100D Operating Manual describes these adjustments, plus certain internal settings.

Servicing this equipment requires expertise in handling surface mount chip components. Attempts by unqualified persons to service this equipment may result in permanent damage not covered by warranty. For the major circuit boards, each side of the board is identified by the type of the majority of components installed on that side. In most cases one side has only chip components, and the other has either a mixture of both chip and lead compo-



nents (trimmers, coils, electrolytic capacitors, packaged IC's, etc.), or lead components only.

While we believe the technical information in this manual is 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. VERTEX STANDARD reserves the right to make changes in this transceiver and the alignment procedures, in the interest of technological improvement, without notification of owners.

Contents

Specification.....	2
Exploded View & Miscellaneous Parts.....	3
Alignment.....	5
Block Diagram.....	17
Interconnection Diagram.....	18
Board Unit (Schematics, Layouts & Parts)	
MAIN Unit.....	19
6m-FILTER Unit.....	45
BPF Unit.....	51
HPF Unit.....	55
AUDIO-FILTER Unit.....	59

LOCAL Unit.....	63
REF Unit.....	75
PA Unit.....	77
LPT Unit.....	89
DISPLAY Unit.....	99
CNTL Unit.....	107
CONNECT-1 Unit.....	117
VR Unit.....	118
CONNECT-2 Unit.....	119
Option.....	120
TCMO-8.....	120
FTS-27.....	121

Ft 100d Service Manual

Jianjun Gao



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Table of Contents Ft 100d Service Manual

1. Understanding the eBook Ft 100d Service Manual
 - The Rise of Digital Reading Ft 100d Service Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Ft 100d 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 Ft 100d Service Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ft 100d Service Manual
 - Personalized Recommendations
 - Ft 100d Service Manual User Reviews and Ratings
 - Ft 100d Service Manual and Bestseller Lists
5. Accessing Ft 100d Service Manual Free and Paid eBooks
 - Ft 100d Service Manual Public Domain eBooks
 - Ft 100d Service Manual eBook Subscription Services
 - Ft 100d Service Manual Budget-Friendly Options
6. Navigating Ft 100d Service Manual eBook Formats
 - ePub, PDF, MOBI, and More

- Ft 100d Service Manual Compatibility with Devices
- Ft 100d Service Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ft 100d Service Manual
 - Highlighting and Note-Taking Ft 100d Service Manual
 - Interactive Elements Ft 100d Service Manual
- 8. Staying Engaged with Ft 100d Service Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ft 100d Service Manual
- 9. Balancing eBooks and Physical Books Ft 100d Service Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ft 100d Service Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Ft 100d Service Manual
 - Setting Reading Goals Ft 100d Service Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Ft 100d Service Manual
 - Fact-Checking eBook Content of Ft 100d 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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