

HITACHI SERVICE MANUAL

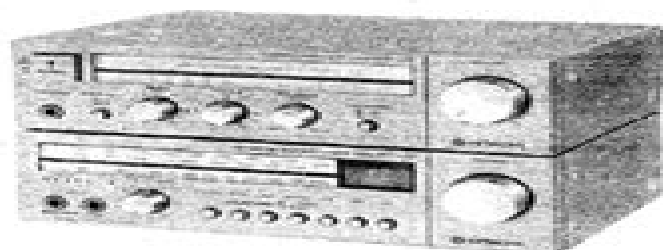
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No. 248 EGF

323

J-2 | FT-J2
HA-J2

(for W. Germany,
France, U.K.,
Australia,
Switzerland &
Sweden)



CONTENTS

SPECIFICATIONS	1
DISASSEMBLY	4
DIAL CORD STRINGING	6
ADJUSTMENT	6
CIRCUIT DIAGRAM	13, 16
PRINTED WIRING BOARD	14, 17
BLOCK DIAGRAM	18
REPLACEMENT PARTS LIST	20
KEY TO ILLUSTRATIONS	25

SAFETY PRECAUTIONS

The following precautions should be observed when servicing:

1. Since many parts in the unit have special safety-related characteristics, always use genuine Hitachi's replacement parts. Especially critical parts in the power circuit block should not be replaced with other makes. Critical parts are marked with ⚡ in the schematic diagram and circuit board diagram.
2. Before restoring a repaired unit to the customer, the service technician must thoroughly test the unit to ascertain that it is completely safe to operate without danger of electrical shock.

SPECIFICATIONS

FT-J2 (FM/MW/LW STEREO TUNER)

GENERAL SPECIFICATIONS

Semi-conductors

IC's: 7
Transistors: 21
FET's: 2
LED's: 8
Diodes: 9
Tape 6H3 x 230 (Hx) x 108 (D) mm
1.8 kg

Dimensions Weight

TUNER SECTION Circuit system Frequency range

FM/MW/LW 3 band superheterodyne
FM: 87.5 — 108 MHz
MW: 531 — 1,602 kHz
LW: 150 — 360 kHz
FM: 3.0 μ V (S/N 26 dB, 400 Hz, 40 kHz Dev.)
MW: 500 μ V/m
LW: 45 μ V/m (20 dB, 400 Hz 30% mod.)
LW: 5 μ V/m
LW: 45 μ V/m (20 dB, 400 Hz 30% mod.)
FM capture ratio
2 dB (1 mV, 40 kHz Dev.)

Sensitivity

FM capture ratio

FM selectivity FM Harmonic distortion

60 dB (4000 kHz)
0.3/0.5% (1 mV, 1,000 Hz,
MONO/STEREO)

FM stereo separation FM Pilot suppression AM suppression

40 dB
26/50 dB (19 kHz/38 kHz)
40 dB (1 mV, FM 40 kHz Dev.,
AM 30% mod.)

Image rejection Intermediate frequency

45 dB
FM: 10.7 MHz
MW/LW: 455 kHz

Antennas (Aerials)

FM: External antenna (aerial)
300 ohms/75 ohms

MW/LW: Loop antenna (aerial) or
External antenna (aerial)

FM frequency response S/N (Signal to Noise Ratio)

20 Hz — 15 kHz (± 1.5 dB)
FM mono: 55 dB
FM stereo: 60 dB
MW/LW: 50 dB

SPECIFICATIONS AND PARTS ARE SUBJECT TO CHANGE FOR IMPROVEMENT.

STEREO TUNER/STEREO AMPLIFIER

March 1981

TOYOKAWA WORKS

Hitachi Ha J2 Manual

WJ Hussar



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Table of Contents Hitachi Ha J2 Manual

1. Understanding the eBook Hitachi Ha J2 Manual
 - The Rise of Digital Reading Hitachi Ha J2 Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Hitachi Ha J2 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 Hitachi Ha J2 Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Hitachi Ha J2 Manual
 - Personalized Recommendations
 - Hitachi Ha J2 Manual User Reviews and Ratings
 - Hitachi Ha J2 Manual and Bestseller Lists
5. Accessing Hitachi Ha J2 Manual Free and Paid eBooks
 - Hitachi Ha J2 Manual Public Domain eBooks
 - Hitachi Ha J2 Manual eBook Subscription Services

- Hitachi Ha J2 Manual Budget-Friendly Options
- 6. Navigating Hitachi Ha J2 Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Hitachi Ha J2 Manual Compatibility with Devices
 - Hitachi Ha J2 Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Hitachi Ha J2 Manual
 - Highlighting and Note-Taking Hitachi Ha J2 Manual
 - Interactive Elements Hitachi Ha J2 Manual
- 8. Staying Engaged with Hitachi Ha J2 Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Hitachi Ha J2 Manual
- 9. Balancing eBooks and Physical Books Hitachi Ha J2 Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Hitachi Ha J2 Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Hitachi Ha J2 Manual
 - Setting Reading Goals Hitachi Ha J2 Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Hitachi Ha J2 Manual
 - Fact-Checking eBook Content of Hitachi Ha J2 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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