

Service Manual

DC Servo Fully Automatic Tuntable System

SL-N15(H)

[M], [MC]



CONTENTS

SAFETY PRECAUTION
LOCATION OF CONTROLS
TUNTABLE SPEEDS
HOW TO SET THE TONEARM DRIVE
REAR PANEL JACKS AND CONTROLS
BLOCK DIAGRAM

SAFETY PRECAUTION

1. Before working on this product, disconnect the power cord from the AC outlet.
2. Do not touch the turntable platter or the tonearm when the power is on.

Areas

- * [M] is available in U.S.A.
- * [MC] is available in Canada.

- * The gray type model is provided with EHD in the Service Manual. **SL-N15(H)**
- * The colors of this model is gray type only.



is the standard mark for the plug-in-connector type. Products carrying this mark are interchangeable and adaptable among each other.

Specifications

(Specifications are subject to change without notice for further improvement.)
(Weights and dimensions shown are approximate.)

General

Main supply: 120 V AC, 60 Hz
Power consumption: 7.5W
Dimensions: 31.5 x 8.8 x 31.5 cm (excluding panel operating switches)
(12-1/2" x 3-1/2" x 12-1/2")
31.5 x 39 x 31.5 cm (12-1/2" x 15-23/64" x 12-1/2")
(Maximum height when top (dust cover) is open.)
Weight: 3.2 kg (7.1 lb.)

Line out section

Frequency response: 20 Hz-20 kHz
Output voltage: 180 mV (47 k Ω)
Channel separation: More than 22 dB at 1 kHz

Turntable section

Type: Automatic turntable
Features: Auto start/Auto lead-in
Auto return
Auto stop

Drive method:

Motor: DC motor
Drive control method: DC servo control
Turntable platter: Aluminum die-cast

Tunable speeds:

Wow and flutter: 33-1/3 rpm and 45 rpm
0.045% WRMS (JIS C5521)
 $\pm 0.06\%$ peak
(IEC 98A Weighted)
-70 dB (IEC 98A Weighted)

Rumble:

Tonearm section

Type: Dynamic balanced type
Linear tracking tonearm
4-pivot gimbal suspension
10.5 cm (4-1/8")
Within $\pm 0.1^\circ$
Effective length: 9 g (including cartridge)
Tracking error angle: 12 Hz
Effective mass: DC motor
Resonance frequency: 150 pF
Tonearm drive motor:
Phono cable capacitance:

Panasonic

Matsushita Engineering and Service Company
50 Meadowland Parkway
Secaucus, New Jersey 07094

Panasonic Hawaii Inc.
21-235 Kalia St., Box 3608
P.O. Box 174
Honolulu, Hawaii 96808-0174

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Division of Matsushita Electric of Puerto Rico, Inc.
Ave. 66 De Industrial, KM 9.7
Victoria Industrial Park
Carolina, Puerto Rico 00980

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Table of Contents N15 Manual

1. Understanding the eBook N15 Manual
 - The Rise of Digital Reading N15 Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying N15 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 N15 Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from N15 Manual
 - Personalized Recommendations
 - N15 Manual User Reviews and Ratings
 - N15 Manual and Bestseller Lists
5. Accessing N15 Manual Free and Paid eBooks
 - N15 Manual Public Domain eBooks
 - N15 Manual eBook Subscription Services

- N15 Manual Budget-Friendly Options
- 6. Navigating N15 Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - N15 Manual Compatibility with Devices
 - N15 Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of N15 Manual
 - Highlighting and Note-Taking N15 Manual
 - Interactive Elements N15 Manual
- 8. Staying Engaged with N15 Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers N15 Manual
- 9. Balancing eBooks and Physical Books N15 Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection N15 Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine N15 Manual
 - Setting Reading Goals N15 Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of N15 Manual
 - Fact-Checking eBook Content of N15 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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