

Service Manual

DC Servo Fully Automatic Tuntable System

SL-N15(H)

[M], [MC]



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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, unplug the power cord from the wall outlet.
2. Do not touch the turntable platter or tonearm while the power is on.
3. Do not touch the turntable platter or tonearm while the power is on.

Areas

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

- * The gray type model is provided with EHG 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 kΩ)
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

Turntable speeds:

Wow and flutter: 33-1/3 rpm and 45 rpm
0.045% WRMS (JIS C5521)
±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 ±0.1°
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

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Panasonic Turntable Manuals

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