

LUXMAN

PD-262 *Direct Drive Turntable System*

The brushless DC servo motor and low mass straight tonearm have outstanding specifications—0.035% wow and flutter and a signal-to-noise ratio of 60dB.

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Archiv Michael-Otto*



LUX CORPORATION, JAPAN.

Brushless DC Servo Motor

The brushless DC servo motor ensures perfectly stable rotation giving a very low wow & flutter figure. The massive high inertia platter has maximum weight distribution at it's outer rim.

Straight Tone Arm

The straight statically balanced tone arm has lateral play which ensures that the stylus point always remains perpendicular to the disc surface. The operation of the arm is also smoothed and stabilized whilst resonance is avoided by the synthetic rubber arm support. There is no head-shell loading poor terminal contact and the small cartridge spacer which is an integral part of the arm minimizes mass at the critical point.



Platter Mat

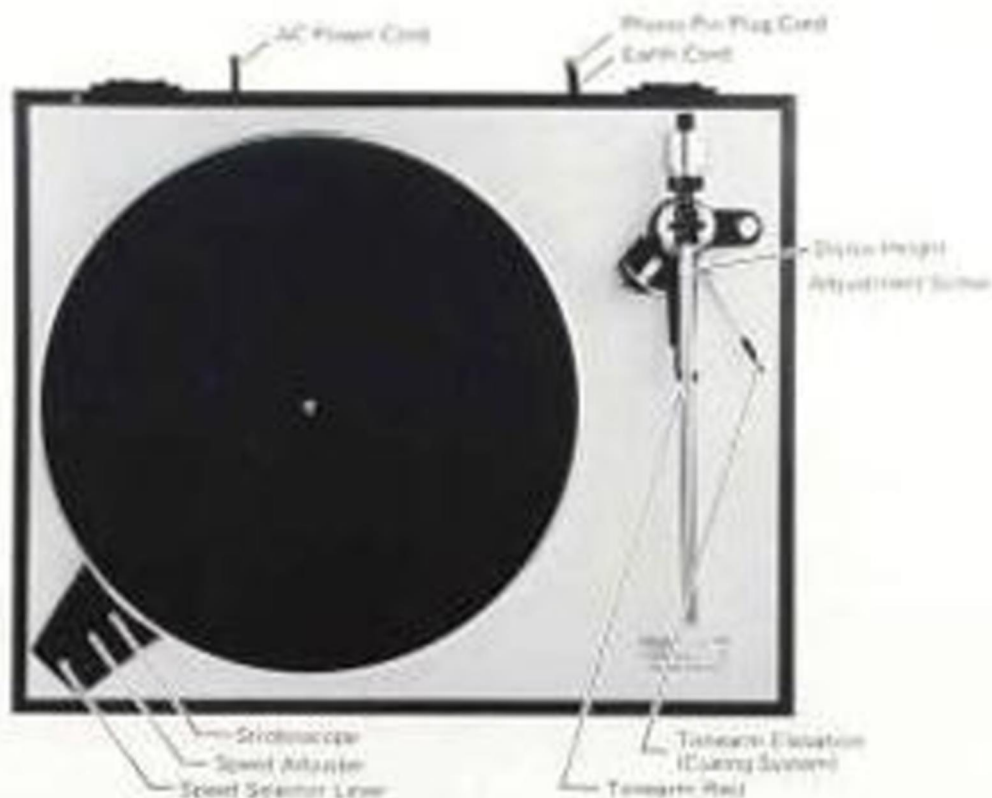
The platter mat is so designed that the record is retained firmly at it's position. The mat damps both disc and platter being made of a special high density rubber material and is held in the platter for perfect positioning.

Acrylic Dust Cover

A special acrylic resin is used for the manufacture of the cover, chosen for it's resistance to particle feedback and smoothness. It has semi free stop hinges for intermediate positioning and is easily detachable if required.

Mirror Reflex Stroboscope

The stroboscope is an ingenious system of mirror reflection, refined by an LED beamed strobe pattern which makes for extremely easy and accurate speed adjustment.



SPECIFICATIONS

[Phono Motor Section]

- * Drive System: Permanent Magnet Motor
- * Turntable Flange: 50mm diameter with die-cast (weight 1.5kg including platter mat)
- * Rotation: 33 1/3 rpm (45 rpm / 78 rpm)
- * Speed Accuracy: $\pm 0.001\%$
- * S/N Ratio: better than 60dB (IEC 61)
- * Wow & Flutter: no more than 0.005% W.R.M.S.

[Tonearm Section]

- * Tonearm: Straight Arm of static balance type
- * Effective Length: 240mm
- * Tracking Error: $\pm 2^\circ 13' - 1^\circ 00'$
- * Slew Rate: 15 mm/s
- * Cartridge Weight: 4g - 11g
- * Tracking Force Range: 0 - 3g (direct reading)
- * Accessories: Anti-Skating Adjustment, Tonearm Elevation, Stylus Height Adjustment Screw

[Additional Features]

- * Dust Cover: Detachable with anti-feedback hinge
- * Stroboscope: Mirror-reflex type

[General]

- * Power Consumption: 5W
- * Dimensions: 420(W) x 120(H) x 260(D) mm (17-1/4" x 4-15/16" x 14-3/8")
- * Weight: Net 5.8kg (12.8 lbs.) Gross 6.0kg (13.2 lbs.)

Specifications and appearance subject to change without notice.

AUTHORIZED DEALER



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