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SANSUI SR525

DIRECT-DRIVE ELECTRONIC TRANSCRIPTION TURNTABLE



Sansui engineers and designers working on the SR-525 made no claims or promises until they were sure of their results. They knew they were on the trail of a significant breakthrough in turntable excellence. And they were right. Now that the new direct-drive SR-525 is ready for marketing, their secrets can be revealed:

One, they have refined the rotor-position sensor mechanism in combination with a 20-pole, 30-slot brushless DC servomotor with a saturable core to perfect the most accurate, most silently running direct-drive system the industry has ever seen.

Two, they have lowered wow and flutter to a negligible 0.03% and boosted S/N to a high 64dB with the use of a mirror-finished spindle and sleeve combination.

Three, they have used the finest Sansui S-shaped tonearm, incorporation a special resonance-absorber (Pat. Pend.) for it to totally eliminate resonance, and used a knife-edge support system to ensure the lowest friction performance they've ever achieved.

And finally, the SR-525 is equipped with a solid, die-cast aluminum headshell, a stroboscopic pitch control

system, electronic speed-change controls and a number of other advanced features to further guarantee maximum performance excellence and ease of operation.

The biggest secret of the direct-drive SR-525 is how Sansui has held its price to and even below the level of comparable belt-drive models. And that's one secret they're not sharing.

**No cartridge is provided with the SR-525 models sold in the U.S.A., Europe and Canada.*

Sansui

SPECIFICATIONS

TYPE Manual single record playing transcription turntable

MOTOR 20 pole, 30 slot DC brushless type

DRIVE Direct spindle drive, electronically servo-controlled

PLATTER 310mm/12 1/4" aluminum die-cast weighing 1.4kg/3.1 lbs

PERFORMANCE

WOW & FLUTTER .. less than 0.03% (WRMS)

SIGNAL TO NOISE RATIO .. better than 64dB (IEC-B)

RUMBLE better than -72dB (DIN-B)

RECORD SPEEDS 33 1/3, 45rpm

FINE SPEED ADJUSTMENT .. $\pm 3.5\%$ (separate knobs 33 1/3 and 45rpm)

SPEED CONTROL Illuminated stroboscope with marking on the platter periphery

TONEARM Statically-balanced S-shaped resonance-free tonearm with knife-edge support, adjustable height

LENGTH 220mm/8 11/16" pivot to stylus tip

OVERHANG 17.5mm/3/4"

FRICTION (10mm deflection) .. 20 milligrams vertical, 100 milligrams horizontal

MINIMUM TRACKING FORCE SETTING 0.5 grams

ACCEPTABLE CARTRIDGE WEIGHT .. 4 to 11 grams

COMPENSATION .. Bias & Lateral Balance

CUEING Separate lever at arm base

CARTRIDGE SV-27A (For SR-525 sold outside the U.S.A., Europe & Canada)

TYPE Moving magnet

FREQUENCY RESPONSE 10 to 23,000Hz

CHANNEL SEPARATION 25dB (1,000Hz)

OUTPUT VOLTAGE 3.5mV per channel (1,000Hz 50mm/sec.)

OPTIMUM LOAD .. 47,000 ohms

TRACKING FORCE .. 1.5 to 2.0 grams

STYLUS SN-27 0.5 mil diamond spherical

CABINETY 40mm-thick chip-board base with anti-howling insulators and hinged free-stop tinted cover

POWER REQUIREMENTS .. 120V, 60Hz (for the U.S.A. & Canada)

100V, 120V, 220V, 240V, 50/60Hz

POWER CONSUMPTION .. 5 watts (rated)

DIMENSIONS 469mm (18 1/2") W

150mm (5 15/16") H

375mm (14 3/16") D

WEIGHT 9.5kg (20.9 lbs) Net

11.2kg (24.6 lbs) Packed

ACCESSORIES 45rpm record spindle adaptor, Low capacitance (40 pF/m) output signal cable, Cartridge mounting gauge

*Design and Specifications subject to change without notice for improvements.