

SR-B200

Sansui 2-Speed Automatic Return/Shut-Off Turntable with Precision Belt Drive, Smooth Control and Attractive Slim Profile Design.



Only hi-fi, everything hi-fi.



715711
AUTOMATIC RETURN
SR-B200

SANSUI SR-B200: Pleasing Price, Precision Performance & Honest Hi-Fi Value

Auto-Return/Shut-Off: Smooth, reliable and convenient.

Set your record on the platter, cue the tonearm over the record, and pull the Cue lever. That's all there is to it to play a record. The fully automatic return mechanism in the SR-B200 ensures that the sensitive tonearm is returned to its rest when your record is played out. The mechanism then automatically shuts off power. You never need touch the tonearm.

Cue Lever & Stop: Pause or stop play at any time.

Here's further insurance against damage—of the tonearm and your records, too. The easy-to-use Cue Lever raises and lowers the tonearm *without* turning off the power, *without* stopping the platter's rotation. Use it to momentarily interrupt play (Pause) or to move the tonearm by hand to another part of your record. The Stop button, on the other hand, lets you end play at any point; the arm is lifted and returned to its rest, and power is automatically shut off.

Synchronous Motor & 300mm Aluminum Platter.

High rotational torque. It's important for accurate platter rotation and precise speed. And it's guaranteed in the advanced 4-pole synchronous motor in this all-hi-fi Sansui model. Speed is locked to the steady power-line frequency. Therefore, unpredictable changes in the actual voltage of your AC power (which happen more often than you might realize) can never cause too-fast or too-slow rotation. The rugged die-cast aluminum platter likewise improves accuracy. It has a large moment of inertia and ideal dynamic balance.

Time-Tested Drive & Effective Suspension.

Sansui insists on silence! So, not only is the synchronous motor especially quiet, the time-tested belt-drive mechanism is, too. Silence also means smoothness. Therefore, unwanted vibration is never generated in the drive system. Outside vibrations, too, are shut out. This is because we use specially-designed insulators or rubber feet on the base of the cabinet. The carefully measured specifications prove the effectiveness of the overall design: the ratio of signal to noise (S/N ratio) is high and the turntable is immune to acoustic feedback ("howling").

Two-Pivot Gimbal Support: Nearly friction-less arm movement.

The tonearm is of precision tubing for low mass, formed in the shape of a gentle "S" curve to make tracking more accurate. Then, it's mounted in a very special Sansui support—a two pivot gimbal type with a long-span vertical structure. The material used in the counterweight is different from that of the arm itself; this provides effective "acoustic decoupling" to prevent spurious movement of the stylus at the arm's tip. In turn, the tonal quality and the stereo-image definition of your music is protected.

High Quality Phono Cartridge Included (Some Areas).

A high-quality stereo phono cartridge is included with the SR-B200 in some areas. Whatever its type (Sansui SC-37 or SV-43) it will assure high resolution, wide frequency response and transparent tonal quality. Ask your dealer for details.

Specifications

TYPE	Two-speed, belt-drive automatic return		
MOTOR	Four-pole synchronous		
PLATTER	Aluminum alloy die-cast, diameter 300mm (11 $\frac{3}{8}$ "")		
SPEEDS	33 $\frac{1}{3}$, 45 rpm		
PERFORMANCE			
WOW & FLUTTER	less than 0.07% (WRMS)		
SIGNAL TO NOISE RATIO	better than 65dB (DIN-B)		
TONARM	Statically-balanced S-shaped tubular tonearm		
LENGTH	210mm (8 $\frac{3}{16}$ "") pivot to stylus tip		
OVERHANG	11mm ($\frac{7}{16}$ "")		
MINIMUM TRACKING FORCE SETTING	1.5g (when using cartridge guaranteed to operate at 1.5g stylus pressure)		
ACCEPTABLE CARTRIDGE WEIGHT	4 to 8g		
CARTRIDGE	SC-37	SV-43	
TYPE	IM Type	Dual-Magnet* Type	
FREQUENCY RESPONSE	20 to 20,000Hz	10 to 20,000Hz	
OUTPUT VOLTAGE	3.5mV per channel (1,000Hz, 5cm/sec.)	3.3mV per channel (1,000Hz, 5cm/sec.)	
OPTIMUM LOAD	47k ohms	47k ohms	
TRACKING FORCE	2.5g	2g	
STYLUS	0.5 mil diamond spherical (SN-37)	0.5 mil diamond spherical (SN-43)	
CABINETS	No cartridge is provided on SR-B200 models sold in the U.S.A. and Canada. Cartridge supplied along with the turntable varies depending on sales area.		
POWER REQUIREMENTS	Slim-line cabinet with anti-howling insulators and hinged free-stop dust cover. 120V, 240V (Usable 110-130/220-250V) 50/60Hz U.S.A. and Canada models: 120V, 60Hz only European models: 220V, 50Hz only UK models: 240V, 50Hz only		
POWER CONSUMPTION	10 watts (rated)		
DIMENSIONS	454mm (17 $\frac{7}{8}$ "") W 130mm (5 $\frac{1}{8}$ "") H 367mm (14 $\frac{3}{8}$ "") D		
WEIGHT	4.8kg (10.6lbs.) Net 6.4kg (14.1lbs.) Packed		
ACCESSORIES	45 rpm record spindle adaptor Low capacitance output signal cable		
	*TM Audio-Technica Corp. Design and specifications subject to change without notice for improvements.		



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Printed in Japan 812005P