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# **MODEL PL-12AC**

**A HIGH FIDELITY TURNTABLE FEATURING VERY SIMPLE OPERATION** The easy-operation PL-12AC stereophonic turntable combines all the quality features you need for true hi-fi disc reproduction — the finest hysteresis synchronous motor (eliminating audible wow and flutter) and an extremely steady, reliable belt-drive. Plus an improved head-shell that allows easy cartridge changing, anti-skating control to lessen distortion, and an oil-damped tonearm elevator that treats your records ever so gently, operated by a simple lever that raises and lowers the beautifully balanced tonearm. Simple selection of either 33-1/3 or 45 rpm, too. The PL-12AC, despite its modest price, is a very satisfying component indeed.



**PIONEER** WORLD-FAMOUS BRAND IN HI-FI REPRODUCTION

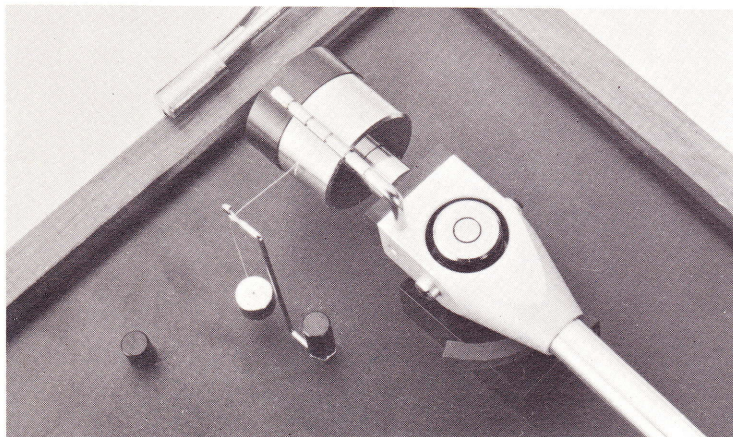


# PIONEER MODEL PL-12AC

## FEATURES

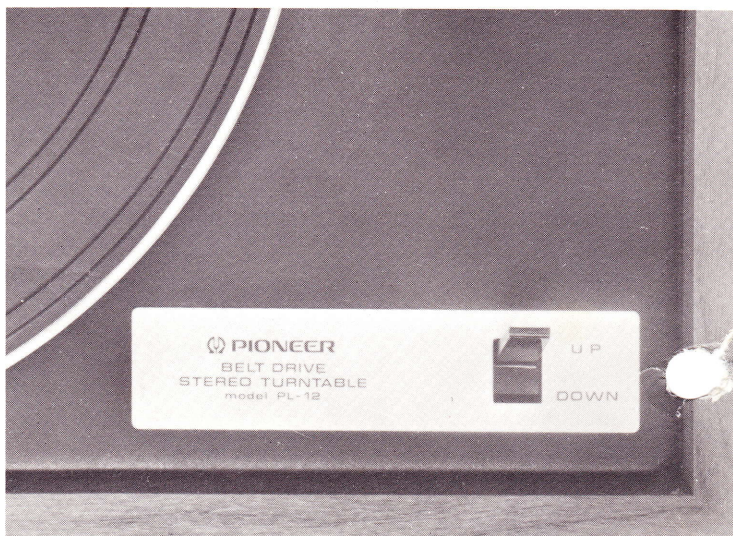
**HYSTERESIS SYNCHRONOUS MOTOR** The Model PL-12AC achieves a very high standard of performance despite its surprisingly modest cost. It does this through the use of high quality parts such as the vitally important motor. In the PL-12AC, it is a hysteresis synchronous type, the only kind free from line voltage fluctuations, with the result that turntable revolution is always rock-steady. Correct musical pitch is ensured. This type of motor is also the quietest in operation;

**ANTI-SKATING CONTROL** When the turntable is rotating, the stylus mounted in a tonearm tends to drift toward the center, causing uneven pressure on the walls of the record grooves, and introducing distortion. The PL-12AC cancels this harmful skating force with the anti-skating control and eliminates distortion caused by unequal side wall pressure of the stylus.



**BELT-DRIVE** There are several ways to convey the revolutions of the motor to the turntable — among these the belt-drive is recognized as the best. The PL-12AC employs a long-lasting polyurethane belt that further contributes to the steady, reliable performance of the turntable platter.

**THE UTMOST EASE OF OPERATION** One of the best qualities of the PL-12AC is its truly easy operation. A simple 2-position switch on the right gently raises and lowers the tonearm, and a simple 2-position switch on the left lets you choose either 33-1/3 or 45 rpm. The PL-12AC is that rarity in the audio world — a true high fidelity unit that even a child can operate with complete safety.



## SPECIFICATIONS

Motor	4 pole hysteresis synchronous motor	Tonearm	Static-balanced type
Drive System	Belt-driven	Power Requirements	110~130V, 220~240 V, AC 50 or 60 Hz
Speed	33-1/3 and 45 rpm	Power Consumption	18.5 VA (12W) MAX
Turntable Platter	12" aluminum alloy die-cast turntable	Dimensions	17"(W) x 6"(H) x 13-1/2" (D)
Signal to Noise Ratio	Better than 45 dB		431 (W) x 153 (H) x 341 (D)mm
Wow and Flutter	Less than 0.12% (WRMS)	Weight	13.5 lbs. /6.1 kg



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