



# SONDEK LP12

## OVERVIEW

Reference belt-drive transcription turntable

### KEY FEATURES INCLUDE

- Extremely low-noise patented main bearing
- Perfectly balanced high inertia platter
- Strong, solid kiln-dried wood plinth
- Heavy gauge non-magnetic, brushed satin, stainless steel plate
- Highly efficient 3 point spring damped suspension
- 24-pole precision synchronous low noise, high torque motor
- Precision pulley and Neoprene flat belt
- Lingo external power supply for unsurpassed speed accuracy
- 33rpm + 45rpm

The Linn SONDEK LP12 reference transcription turntable has been setting the standards by which others are judged for over 30 years. Each component of the SONDEK LP12 has been painstakingly developed to optimise information retrieval, because information lost at the source is lost forever, regardless of the amplifier or loudspeaker quality.

Linn is involved in every stage of the record and playback process. We can therefore check the signal at each step of the hi-fi chain, which is why we know what makes the SONDEK LP12 a very special turntable: its perfect speed accuracy at 33rpm and 45rpm, its immunity against acoustical feedback, its low noise main bearing with mirror finish, and our legendary precision manufacturing, all of which ensure the pitch accurate faithful reproduction of the original source.

The Linn SONDEK LP12 is available with the Lingo external power supply which offers low noise oscillators and precision filtering.

The Linn SONDEK LP12 comes in Black Ash, American Cherry, Rosenut, Maple and Walnut to complement any interior.



1



2



3

# SONDEK LP12

## TECHNICAL SPECIFICATION

Reference belt-drive transcription turntable

Introduced	1972
Type	Belt drive analogue turntable with 3-point suspension
Platter	2 pieces, made of non-magnetic Mazak 8 Production tolerance 0.025 mm, optimal weight distribution
Platter mat	Felt
Main bearing	1-Point bearing, mirror finish, oil bath
Suspension	3-Point-Subchassis, 3 adjustable precision springs
Motor	High torque 24-Pol-Synchronous motor, fully screened and mechanically decoupled from main bearing
Drive	Neoprene flat belt, concentric precision pulley (0.01 mm)
Power supply	Lingo, a direct coupled two speed (33.3 rpm and 45 rpm) outboard power supply
Speed accuracy	0.03%
Speeds	33 rpm, 45 rpm
Power consumption	13W
Dimensions	H 140 mm x W 445 mm x D 356 mm H 5.5 inches x W 17.5 inches x D 14 inches Approximately 70mm required at rear and 250mm above the unit to permit opening of lid
Weight	10 kg (22 lbs)
Plinth finishes	Black Ash, American Cherry, Rosenut, Maple and Walnut

The above information is subject to change without prior notice.

### Linn Products Limited

Glasgow Road, Waterfoot, Eaglesham, Glasgow G76 0EQ, Scotland, UK.

Telephone: +44 (0) 141 307 7777, Facsimile: +44 (0) 141 644 4262, Helpline: 0500 888909, E-mail: [helpline@linn.co.uk](mailto:helpline@linn.co.uk), Website: [www.linn.co.uk](http://www.linn.co.uk)

### Linn Products Inc

8787 Perimeter Park Boulevard, Jacksonville FL 32216, USA.

Telephone: +1 (904) 645 5242, Facsimile: +1 (904) 645 7275, Helpline: 888-671-LINN, E-mail: [helpline@linninc.com](mailto:helpline@linninc.com), Website: [www.linninc.com](http://www.linninc.com)

### Linn Deutschland GmbH

Hühnerposten 1d, 20097 Hamburg, Deutschland.

Telephone: +49 (0) 40 890 660 0, Facsimile: +49 (0) 40 890 660 29, E-mail: [info@linngmbh.de](mailto:info@linngmbh.de), Website: [www.linn.co.uk](http://www.linn.co.uk)

### Linn Records Limited

Glasgow Road, Waterfoot, Eaglesham, Glasgow G76 0EQ, Scotland, UK.

Telephone: +44 (0) 141 303 5435, Facsimile: +44 (0) 141 303 5007, Helpline/Mail order: +44 (0) 141 303 5027, E-mail: [records@linn.co.uk](mailto:records@linn.co.uk), Website: [www.linnrecords.com](http://www.linnrecords.com)

© 2005, Linn Products Limited. All rights reserved.

Linn, the Linn logo and SONDEK are trade marks of Linn Products Limited, registered in at least the UK and/or the EU.

Linn Products Limited disclaims any proprietary interest in trade marks and trade names other than its own.

**PACK 681 (02/04)**