

KEY FEATURES:

- Advanced universal multi-channel source and control component
- Unites all quality disc formats including Super Audio CD and DVD-Audio
- Features proprietary Linn SILVER DISK ENGINE technology for optimised audio performance
- Digital Video Output (HDMI)
- I Fixed and variable audio outputs
- Decoding and control of up to eight secondary sources
- I Supports all current analogue video standards
- Bass re-direct in all multi-channel modes

The UNIDISK SC player is a true high-fidelity AV source and control component. Featuring Linn's SILVER DISK ENGINE universal disc playing technology, the UNIDISK SC player is designed to facilitate access to movies and high definition music formats and deliver high-quality multi-channel playback.

The UNIDISK SC represents a new generation of multi-channel product and is all you need to access and control music and movies across all quality audio and video formats. Linn's unique expertise in the field of universal disc playback and experience of integration and control have helped create what is undoubtedly the best value integrated product available today.

The UNIDISK SC player automatically recognises and plays high quality audio and video disc formats, quickly configuring playback. Uniquely amongst universal disc players, the Linn designed SILVER DISK ENGINE identifies source material and outputs signals in their native format for optimised audio performance.

The UNIDISK SC player is designed to be the central component within a multi-channel entertainment system, offering control and decoding for a wide range of external sources. Two SPDIF inputs and two TOSLINK inputs interface to four digital sources, and four additional analogue inputs enable the UNIDISK SC player to connect a total of eight secondary sources.

With both fixed and variable audio outputs the UNIDISK SC player can either be connected to an external pre-amplifier or straight into multi-channel power amplification. Video switching link audio and video streams.

UNIDISK SC

OVERVIEW

Multi-format source and control component







1, 2, 3 UNIDISK SC

UNIDISK SC

TECHNICAL SPECIFICATION

Multi-format source and control component

1	Introduced		April 2004	1	Audio Inputs (Phono version)	4 RCA phono inputs,
	Туре		Universal disc playing source and			2 TOSLINK digital inputs,
	C:		control component	- 1	Video Inputs (SCAPT version)	2 SPDIF phono digital inputs VCR SCART (Composite, RGB, YPrPb),
•	Size		(H) 80 mm x (W) 381 mm x		Video Inputs (SCART version)	S-video on 4 pin DIN
			(D) 368 mm	- 1	Video Inputs (Phono version)	YPrPb
			(H) 3 1/8 inches x (W) 15 1/16 inches x (D) 14 1/16 inches	•	video iriputs (i nono version)	S-video on 4 pin DIN
	Maight					Composite
- :	Weight		4.3 kg / 9.5 lbs	- 1	Digital Audio Outputs	TOSLINK output,
•	Function		High-quality universal disc player	•	Digital Addio Odiputs	SPDIF phono output
			that supports all major disc types,	- 1	Analogue Audio Outputs	6 phono socket outputs (variable level)
			with integrated surround-sound processing and control	•	Analogue Audio Outputs	2 phono (fixed level)
	Supported Disc Types		CD, Super Audio CD, DVD-Audio,		Video Outputs (Phono version)	Progressive Scan YPrPb or
• Supported Dis		c Types	DVD-Video, VCD and SVCD,	•	riaco culpuis (mene reisien,	Interlaced YPrPb,
			data discs containing MP3, AAC			S-video, Composite
			and JPEG files, MPEG1 and	- 1	Video Outputs (SCART version)	TV SCART (Progressive Scan YPrPb or
			MPEG2 streams, CD-R, CD-RW,	•	riaco culpuis (cer iiii version)	Interlaced YPrPb, RGB, Composite)
			DVD-R, DVD+R, DVD-RW,			S-video on 4 pin DIN
			DVD+RW	- 1	Digital Video Output	HDMI: RGB, YCrCb 4:4:4 &
	Audio Decodir	ng (disc)	DVD1KVV		8	YCrCb 4:2:2 (plus stereo audio)
-	, .uu.o 2000u.i	CD	Stereo, stereo sub and Dolby	- 1	Audio Output Level Fixed	2 Vrms (peak code)
			Pro Logic II decoding	- 1	Audio Output Level Variable	to 2 Vrms (peak code)
		SACD	Stereo, stereo sub and	- 1	Control	RS232 In & Out (RS232 & Flash Upload)
			multi-channel decoding			Front panel 6 button keypad interface
			(analogue only)			128 x 32 Graphical Monochromatic
		DVD-A	Stereo, stereo sub and			Display.
			multi-channel decoding			On screen and front panel text
			(analogue only)			display for SACD.
		DVD-V	Dolby Digital, Dolby Pro Logic II,			On screen set-up menu.
			dts, Stereo, stereo sub	I	Power Supply	Switching power supply with
		dts CD	dts			auto-ranging (100 - 120 V ac @ 50 - 60 Hz)
		CD/DVD MP3	MP3			(220 - 240 V ac @ 50 - 60 Hz)
		VCD/SVCD	MPEG-1 audio	- 1	Power Consumption	15/40 W (standby/operating)
- 1	Audio Decoding (external source			I	Multi-Room	KNEKT functionality for local and
		Digital Input	Dolby Digital, Dolby Pro Logic II,			main room. In main room allows
			dts, AAC, Stereo, stereo sub			for connection of four local rooms.
		Analogue Input	Dolby Pro Logic II, Stereo,			Accessory socket: allows connection
			stereo sub			of a Linn Room Control Unit.
- 1			PAL, NTSC US, NTSC World			IR Flasher 1 and 2: allows connection
			Aspect Ratio: 4:3,			of an IR repeater to allow control of
			Letterbox, 16:9			other equipment. 6 mA constant
ı	Audio Inputs (SCART version)		2 RCA phono inputs,			current output.
			2 audio inputs on SCART			Modulation frequency can be varied
			(TV, VCR)			from 20 kHz to 450 kHz.
			2 TOSLINK digital inputs,			
			2 SPDIF digital inputs			

The above information is subject to change without prior notice.

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