



KLIMAX DS

OVERVIEW

Reference digital music player

KEY FEATURES

- | Standard Ethernet input for audio and control
- | Plays FLAC (Free Lossless Audio Codec) and WAV audio formats with up to 24-bit / 192kHz native sample rate
- | Balanced and unbalanced analogue audio outputs
- | No moving parts to generate vibration or noise
- | Access and control your music collection using Linn-designed software which runs on a hand-held touchscreen PC
- | Supports UPnP™ AV 2.0 for third-party control
- | Accesses music from a networked hard-drive such as a dedicated network attached storage device (NAS)

Klimax DS is the first authentic hi-fi product to stream digital music over a standard home network, setting the benchmark as the highest performance digital music player in the world. Klimax DS is set to shape the future of music and how people listen to recorded music.

The Klimax DS supports the highest quality audio formats currently available (FLAC* and WAV), and plays all high quality audio sample rates and bit depths natively. Downloaded music and CDs are stored remotely on a secure, reliable, flexible and upgradeable NAS.

The system architecture is such that the NAS can be placed remotely from the Klimax DS, leaving your Klimax System with no moving parts to generate vibration or noise, so the listening experience is pure and perfect.

Your music collection is accessed and controlled quickly and easily via a standard hand-held wireless touchscreen which runs a simple Linn-designed user interface for control of the entire Klimax System.

Klimax DS uses standard, open interfaces for audio and control, and can be updated via software upgrades to ensure support of Klimax DS developments, safeguarding your system for the future.

The Klimax DS completes the Klimax System – the ultimate manifestation of precision engineered performance and beauty.



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* Linn Records (www.linnrecords.com) provides studio master quality downloads in FLAC, at the same quality as SACD

KLIMAX DS

TECHNICAL SPECIFICATION

Reference digital music player

■	Date of introduction	July 2007
■	Type	Digital music player
■	Dimensions	(H) 60 mm x (W) 350 mm x (D) 355 mm (H) 2.3 inches x (W) 15 inches x (D) 14.2 inches
■	Weight	10 kg 22 lb
■	Supported file types	FLAC, WAV
■	Audio sample rates	44.1 k, 48 k, 88.2 k, 96 k, 176.4 k, 192 k
■	Word depths	16 – 24 bits
■	Analogue audio outputs	Stereo RCA phono sockets, stereo XLR balanced audio outputs
■	Ethernet interface	100Base-T RJ45
■	Control protocol	Compatible with UPnP™ media servers
■	Local control	RS232 x 2 Luminous remote control handset 128 x 32 front panel display
■	Power supply	Switching power supply with auto-ranging (AC 100 – 120 V @ 50 – 60 Hz) (AC 220 – 240 V @ 50 – 60 Hz)
■	Power consumption	13 W

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