



#### KEY FEATURES

- Standard Ethernet input for audio and control
- Plays FLAC (Free Lossless Audio Codec), WAV, MP3 & AIFF audio formats with up to 24-bit/192 kHz 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 1.0 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 (as well as MP3 and AIFF), 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. SHOUTcast Internet radio is also supported.

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.

\* Linn Records ([www.linnrecords.com](http://www.linnrecords.com)) provides studio master quality downloads in FLAC, at the same quality as SACD

## KLIMAX DS

### OVERVIEW

Reference digital stream player



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# KLIMAX DS

## TECHNICAL SPECIFICATION

Reference digital stream player

- Date of introduction July 2007
- Type Digital stream player  
Ethernet x 2
- 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, MP3, AIFF
- Audio sample rates 7.35 k, 8 k, 11.025 k, 12 k, 14.7 k, 16 k, 22.05 k,  
24 k, 29.4 k, 32 k, 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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06/08