



AKURATE DS

OVERVIEW

Digital stream player

KEY FEATURES INCLUDE

- I Standard Ethernet input for audio and control
- I Plays FLAC (Free Lossless Audio Codec), WAV and MP3 audio formats with up to 24-bit / 192kHz native sample rate
- I No moving parts to generate vibration or noise
- I Access and control your music collection using Linn-designed software which runs on a hand-held touchpanel, PC or laptop
- I Supports UPnP™ AV 1.0 for third-party control
- I Accesses music from a networked hard-drive such as a dedicated network attached storage device (NAS)

Delivering authentic audiophile performance from digital music over a standard home network, Akurate DS is the highest performing Akurate source available.

The addition of Akurate DS to your system not only immediately enhances the performance of your system - it transforms it into a music system for the future.

Akurate DS supports the highest quality and most widely used audio formats currently available on the market (FLAC, WAV and MP3), and plays all high quality audio sample rates and bit depths natively.

All Linn digital stream players support Studio Master Quality downloads in FLAC from Linn Records (www.linnrecords.com), the highest quality download available, comparable to stereo SACD.

Downloaded music and CDs are stored remotely on a secure, reliable, flexible and upgradeable NAS.

Your music collection is accessed and controlled quickly and easily via a standard hand-held wireless touchscreen, PC, laptop or IR handset. In fact, it can control your entire Akurate System if it includes an Akurate DS.

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



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AKURATE DS

TECHNICAL SPECIFICATIONS

Digital stream player

I	Date of introduction	November 2007
I	Type	Digital stream player
I	Dimensions	(H) 80 mm x (W) 381 mm x (D) 360 mm (H) 3.1 inches x (W) 15 inches x (D) 14.2 inches
I	Weight	4.2 kg 9.2 lb
I	Supported file types	WAV, FLAC, MP3
I	Audio sample rates	44.1 k, 48 k, 88.2 k, 96 k, 176.4 k, 192 k
I	Word depths	16 - 24 bits
I	Analogue audio outputs	Stereo RCA phono sockets, stereo XLR balanced audio outputs
I	Ethernet interface	100Base-T RJ45
I	Control protocol	Compatible with UPnP™ media servers, UPnP™ AV 1.0 control points
I	Local control	Front panel 6 button interface RS232 x 4 Luminous remote control handset 128 x 32 front panel display
I	Power supply	Switching power supply with auto-ranging (AC 100 – 120 V @ 50 – 60 Hz) (AC 220 – 240 V @ 50 – 60 Hz)
I	Power consumption	13 W

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