



# SNEAKY MUSIC DS

## OVERVIEW

Network music player

### KEY FEATURES INCLUDE

- Plays digital music over a standard Ethernet network
- On-board volume control and power amplification (20W)
- Streams internet radio, podcasts and 'listen again' broadcasts
- Decodes FLAC, WAV, ALAC, MP3, WMA, AIFF, AAC and OGG audio formats with up to 24-bit 192 kHz native sample rate
- Compatible with UPnP™ media servers and UPnP™ AV 1.0 control points
- Linn Switch Mode Power Supply (SMPS)
- Can be positioned either horizontally or vertically, or wall-mounted



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Sneaky Music DS combines the convenience of a network music player with Linn's experience, expertise and commitment to high quality music reproduction.

With on-board volume control and a built-in power amplifier, add Sneaky DS to your home network and connect your loudspeakers to enjoy the best quality reproduction of your music available from a network music player.

Sneaky Music DS supports all popular digital music formats and plays all high quality audio sample rates and bit depths natively. Sneaky DS has a custom-designed up-sampling engine which reduces noise and signal distortion, ensuring you get the best possible reproduction of your music files.

Enjoy high quality internet radio streams and podcasts, as well as the latest online and on-demand music services, with a level of sound reproduction which far exceeds a home computer.

Select your favourite interface for your computer, tablet or smartphone and enjoy album art and playlist control of your entire music collection from anywhere in your home.

Sneaky Music DS shares the same technology platform as all Linn DS players, with regular software updates from Linn adding features and improving sound quality.

Available in silver or black, Sneaky Music DS is compact and flexible enough to bring high quality music reproduction to any room in your home.



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- 1 Sneaky Music DS (silver, horizontal)  
 2 Sneaky Music DS (black, vertical)  
 3 Sneaky Music DS with Komponent 104 loudspeakers (silver)

# SNEAKY MUSIC DS

## TECHNICAL SPECIFICATIONS

Network music player

- Date of introduction March 2008
- Type Network music player
- Dimensions (H) 44.5 mm x (W) 345 mm x (D) 274 mm  
(H) 1.8 inches x (W) 13.6 inches x (D) 10.8 inches  
(can be positioned horizontally or vertically)
- Weight 2.7 kg / 6 lb
- Mains supply voltage 100 – 120 V ac ( $\pm 10\%$ ) 50 – 60 Hz  
(auto ranging) 200 – 240 V ac ( $\pm 10\%$ ) 50 – 60 Hz
- Fuse 250 V, T1.6 A (not user replaceable)
- Power consumption  
standby 10 W  
operational 14 W  
maximum continuous 120 W
- Supported file types FLAC, ALAC, WAV, MP3, WMA (except lossless), AIFF, AAC, OGG
- 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
- Ethernet interface 100Base-T RJ45
- Control protocol Compatible with UPnP™ media servers, UPnP™ AV 1.0 control points
- Local control RS232 x 2 RJ11  
Remote controllable (handset not supplied)
- Connector types  
optical digital output TOSLINK  
coaxial digital output RCA phono  
line outputs RCA phono  
speaker outputs Inverted safety 4 mm BFA sockets
- Output impedance  
line outputs 300  $\Omega$   
speaker outputs 0.06  $\Omega$
- Output voltage  
line outputs 2.8 V peak, 2 V rms (0 dBFS)  
speaker outputs 15 V peak, 10 V rms (0 dBFS, 16.6 dB gain, vol. 79)
- Output offset  
line outputs < 2 mV  
speaker outputs < 3 mV
- Signal to noise ratio line outputs Better than -120 dB
- Channel balance Better than +/- 0.2 dB
- Channel separation  
line outputs Better than -120 dB  
speaker outputs Better than -100 dB
- Gain range -80 dB to +20 dB
- Gain resolution 1 dB
- Unity gain volume 0 dB = volume 80
- Dynamic range 120 dB
- Damping factor 67
- Signal level for clipping 415 mV rms (0 dBFS, +16.6 dB gain, vol. 79)
- Harmonic distortion < 0.03% at 1 kHz at 10 W
- Load tolerance Unconditionally stable into all loudspeaker loads
- Frequency response  
pre-amp 2.5 Hz – 170 kHz (-3 dB)  
power amp 2.5 Hz – 48 kHz (-3 dB)
- Speaker output voltage 15 V peak
- Speaker output power 20 W into 4 W

Please note that some functionality may require the latest software from Linn Products, which is available from [www.linn.co.uk/ds\\_software](http://www.linn.co.uk/ds_software).

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