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# SWEETVINYL

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## SugarCube SC-1 PLUS

Vinyl Click & Pop Remover with Surface Noise Reduction

**The SC-1 Plus is a real-time, integrated noise removal platform that adds SweetVinyl's Surface Noise Reduction software (SVNR) to all the technology and features of the revolutionary SC-1 along with an improved A/D-D/A subsystem, a more refined analog path, improved power supply, plus a variety of digital interfaces.**

**The rear panel features TOSLINK and SPDIF Digital Outputs, a USB-B port to capture digital output to a computer, gold-plated RCA connectors, Ethernet and USB-A ports.**

**The front panel allows full control of the basic functions with push-buttons and a pairing function that is integrated with the strength knob, while an LCD display provides status.**

The SC-1 Plus's flawless Click & Pop Removal process benefits from the latest algorithm updates with version 2.0 software and SweetVinyl's Noise Reduction (SVNR) software that provides up to 8 dB of background noise reduction with little to no coloration of the musical content.

The iOS and Android apps and web interface provide remote control of Click & Pop and SVNR reduction and full 'Analog Bypass'.

The SC-1 Plus transparently removes noise from records or tape and provides hours of enjoyment from previously unplayable media in any collection; SVNR is particularly effective with 78's and tape.

### SC-1 PLUS In Brief

- 2.0 Click & Pop Algorithm
- SVNR Surface Noise Reduction
- 192K/24bit A/D-D/A
- Refined analog path
- Improved power supply
- Full Analog Bypass or Bridging
- Adjustable Click & Pop and SVNR
- Click & Pop Removal Monitor
- Gold Plated RCA Interconnects
- Front-Panel Pairing Function
- iOS, Android, and Web Apps
- LCD Front-panel Display
- New Front Panel Bezel
- USB-A and USB-B ports
- Gigabit Ethernet Port
- USB WiFi Adapter
- TOSLINK and SPDIF outputs
- Full Component Size
- Excellent Build Quality
- Available in Black and Silver

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## SPECIFICATIONS

### Electronics

Line-In max level = +22.7 dBu (10.6 Vrms; 30 Vp-p)  
Line-Out level = Line-In level  
THD+N = 0.0025% (A-weighted)  
Frequency Response = 25Hz to 60kHz +/-0.1dB  
Frequency Response = 15Hz to 75kHz -3dB  
DC in = 5 volts, center-pin positive  
Multi-stage +/- 15v internal power regulation  
Average Power Dissipation = 9 watts

### Connections

2x Line-In RCA (Left-Right)  
2x Line-Out RCA (Left-Right)  
2x USB type 'A' connector  
1x USB type 'B' connector  
1x SPDIF Output  
1x TOSLINK Output  
1x Ethernet: Gigabit

### General

Dimensions - WxHxD: 12" x 14" x 2"  
Weight: 8 pounds (9 lbs. in box)