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# SWEETVINYL

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## SugarCube SC-1 Mini/Phono

Vinyl Click & Pop Remover with Integrated Phono Stage

**The SC-1 Mini/Phono includes a high-quality MM/MC phono stage with all the technology and features of the revolutionary SC-1 SugarCube in an integrated platform – all at the original price of an SC-1.**

**Rear panel push-buttons easily select Phono or Line-In Inputs and MM or MC cartridges. It features gold-plated RCA connectors, a gigabit Ethernet port and four USB 'A' connections. Inside it has 192K/24 AKM A/D-DA converters.**

**The front panel has full control of the basic functions with push-buttons and the pairing function integrated with the strength knob. A front-panel LCD display provides status.**

The high-quality phono stage has a wide range of gain and input loading with rear panel controls and a built-in rumble filter.

The SugarCube's flawless Click & Pop Removal process benefits from the latest algorithm updates with version 2.0 software. The iOS and Android apps and web interface provide remote control of 'Click & Pop Removal' and 'Analog Bypass'.

The soundstage is virtually indistinguishable when the unit is engaged or in 'Analog Bypass'.

The SC-1 Mini/Phono provides hours of enjoyment from the previously unplayable records in any collection.

### SC-1 Mini/Phono In Brief

- MM/MC Phono Stage
- Razor-flat RIAA, 82 dB SNR
- Selectable Gain and Loading
- Internal Rumble Filter
- 2.0 Click & Pop Algorithm
- 192K/24 Bit AKM A/D-D/A
- Analog Bypass
- Adjustable Removal Strength
- Click & Pop Removal Monitor
- Gold Plated RCA Interconnects
- Front Panel Pairing
- iOS, Android, and Web Apps
- LCD Front-panel Display
- USB-A and Ethernet Ports
- USB WiFi Adapter
- Excellent Build Quality
- Compact Size
- Black Only

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SugarCube SC-1 Mini Phono

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## SPECIFICATIONS

### Electronics

Line-In Maximum Level = +20 dBu (7.7 Vrms)

Line-Out Level = Line-In level

THD+N = 0.0025% (A-weighted)

Frequency Response = 15Hz to 60kHz

DC in = 5 volts, center-pin positive

Average Power Dissipation = 9 watts

### Connections

2x Phono-In RCA (Left-Right)

2x Line-In Level RCA (Left-Right)

2x Line-Out Level RCA (Left-Right)

4x USB type 'A' connector

1x Ethernet: Gigabit

### Phono Input

Gain: MM: 36/40/46 dB; MC: 54/60/66 dB

MM Loading: 180 or 360 pF

Signal/Noise Ratio: >80 dB A-weighted

Impedance: MM = 47k Ohms; MC = 20 to 5k Ohms

Frequency Response: 15 Hz to 60 kHz

RIAA/IEC: ±0.5 dB, 20Hz to 20 kHz

Rumble Filter: -3 dB at 12 Hz

### General

Dimensions: WxHxD: 8" x 8" x 3.5"

Weight: 6 pounds (7 lbs. in box)