

SVS 3000 Micro REvolution White Gloss (komad) - aktivni subwoofer

Šifra: 21670

Kategorija proizvoda: Hi Fi Zvučnici

Proizvođač: SVS

Cena: 1.299,00 EUR



20Hz to
Roll-off
take ma
room g

Subwoofer Specs:

Dimensions (including grilles): 10.9" (278mm)
H X 11.8" (298.8mm) W X 10.8" (273.6mm) D

Weight: 22.5lbs (10.2kg)

Packaged Dimensions: 13.7" (349mm) H X
14.9" (379mm) W X 14.6" (370mm) D

Packaged Weight: 28.3lbs (12.8kg)

Dual opposing side-firing 9-inch high-excursion
active drivers acoustically and electrically in
parallel.

Driver Specs:

Dual opposing 9-inch long-throw drivers electrically and
mechanically in parallel for massive output and a
sonically inert cabinet, and ultra-low system vibration
even at maximum output levels.

Precisely tuned overhung motor configuration for
exacting excursion and control.

27.3mm Xmax, 32.6mm Xmech precision aligned
excursion

Custom 9" baskets with FEA optimized powder-coated
steel frames for maximum rigidity, thermal
conductivity, and mechanical damping

1100 aluminum single piece cone and coupler provide
excellent stiffness and a lightweight moving mass with
optimized thermal conduction.

High-current 4-layer copper voice coil winding
minimizes distortion and power compression, while
providing effective heat dissipation and tuned
magnetics for accuracy at high excursion.

High-temperature 3003-H18 aluminum former/bobbin

from the
amplifier to the
voice coil.

Amplifier Specs:

Massively powerful 1,200-watt continuous Class D design with over 4,000 watts of Peak Power.

50% Higher RMS power output than previous generation

High resolution 295Mhz Analog Devices Audio DSP with double precision 56bit filtering, with over 5x the processing power of our previous subwoofers, the most advanced subwoofer processor available for perfect audio reproduction.

DSP runs real time complex power management algorithms, monitoring the real-time power, driver excursion, and current thousands of times per second. This allows the DSP to drive precisely regulated clean voltage, greatest headroom, and maximum current to push the driver's voice coil with optimized efficiency.

Advanced audiophile grade 56bit digital audio processing and premium DACs (Digital-to-Analog Converters) with more than 120 dB Signal-to-Noise Ratio provide greater headroom, lower noise, and flawless fidelity.

Discrete Class D amplifiers create effortless and endless power from four massive 60A 200V MOSFETs in full bridge configuration able to output over 100 Vrms across both drivers. This results in lower EMI with the highest efficiency while providing effortless power, producing SPLs and low-frequency output with pristine clarity well beyond reference listening levels.

All new digitally controlled Switch Mode Power Supply (SMPS) with a high-efficiency low EMI resonant LLC topology ensuring a consistent regulated 160V rail voltage for the amplifier. Digital monitoring of the AC input mains voltage and current allows the power supply to understand the AC line conditions and tune the power supply for optimal performance in different environments.

SVS App Specs:

Compatible with Apple iOS, Google Android, and Amazon Fire platforms, the industry-leading SVS Subwoofer Control Smartphone app allows convenient and intuitive management of all subwoofer controls.

The Analog Devices DSP supports a comprehensive menu of functions, including volume, fully adjustable low pass filter, phase, polarity, six PEQs, room gain compensation, power management settings, and more.

Includes three convenient memory presets for fast and easy global system adjustments to match listener preferences.

Included Accessories:

Dual protective non-resonant steel mesh grilles
Isolating elastomer feet

Heavy-duty, high-current 6-foot power cord
Quick Start Guide