

# CAD-300SEI

11 Watt/Channel Pure Class A Single -Ended Stereo  
Integrated Amplifier



*Because You Love the Music.*

**CARY**  
Audio Design

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## A New Vision in Music and Technology.

*There are many reasons to own the CAD-300SEI.*

**Performance.** The CAD-300SEI is a single-ended, triode design, Class A integrated stereo amplifier that represents the realization of some of the most exciting technical advances in high-end audio in two decades.

**Craftsmanship.** From its dramatic black anodized face plate to the shining elegance of its chrome plated stainless steel chassis, the CAD-300SEI has the clean lines, the understated beauty of a work of art.

**Pride.** Audio performance of this caliber makes a dramatic statement about your style, your taste, the value you place on the best the world of high-end audio has to offer.

All of these are good reasons to own the CAD-300SEI. But there is one reason that is more important than any other. It is simply *because you love the music.*

Music is emotion. An experience meant to be shared by performer and listener. The CAD-300SEI invites you inside the music to a place where you can share that experience as never before. A place where strings are sweeter, translucent, and more romantic. Where bass has more texture, intensity, and focus. Where vocals have a clarity, a presence, you never tire of.

How is this possible in an amplifier with a rated output of only 11 watts per channel?

Cary is at the forefront of single-ended amplifier design. We believe in this technology. Because, although single-ended amplifiers have less power output than more "traditional" designs, there are four critically important advantages. First, linearity and gain stabilization. Second, the virtual elimination of odd order harmonic distortions, those the human ear is most sensitive to. Third is the unaltered waveform within the amplifier no-phase inversion. Fourth, and perhaps most important, is *zero feedback*, eliminating the exaggerated "S" from vocals and the accompanying graininess that, at its worst, can make even the best recordings a painful listening experience.

The CAD-300SEI is the purest expression of the blending of art and technology. A blend that brings a new level of excitement, passion, and intimacy to the music listening experience. Experience the CAD-300SEI. We believe it will change the way you listen to music. *Forever.*

### Unit Specifications:

<b>Weight:</b>	51 lbs.	<b>Power</b>		<b>AC Power</b>	117/234 Volts
<b>Dimensions:</b>	8" H x 8" W x 14"D	<b>Transformer(s):</b>	1 ea EI Laminate, 200% Duty	<b>Requirements:</b>	50-60 Hz
<b>Circuit Type:</b>	Single-Ended Class A	<b>Output</b>	2 ea EI Laminate, Air Gap,	<b>Consumption:</b>	107 Watts Operation
<b>Power Output:</b>	11 Watts	<b>Transformer(s):</b>	200% Duty	<b>Warm-Up Time:</b>	3 Minutes
<b>Input Sensitivity:</b>	.42 Volt	<b>Resistors:</b>	1% Metal Film	<b>Break-In Time:</b>	100 Hours
<b>Noise and Hum:</b>	-90 dB	<b>Capacitors:</b>	Oil-Filled Coupling	<b>Finish:</b>	Black Anodized
<b>Frequency Response:</b>	20 Hz ~ 23 KHz +/- .75 dB	<b>Power Supply</b>			Faceplate, Chrome
<b>Tubes:</b>	1 ea 6SN7 Input	<b>Capacitors:</b>	2 ea 1200 uF @450 Volts		Plated Stainless Steel
	2 ea 6SN7 Driver	<b>AC Cord:</b>	3 Conductor, Detachable		Chassis, Optional 24K
	2 ea 300B Output				Plated Faceplate & Knobs

### Cary Audio Design Inc.

"A Worldwide Statement in Audio Amplification"

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Due to ongoing product development & refinement, specifications are subject to change without notice.