

## CB8000.1 1ohm



**Brand:** CARBON  
**Product Code:** 0624  
**Availability:** In Stock  
**Weight:** 12.00lb  
**Dimensions:** 19.75in x 10.50in x 4.00in

**Price: \$997.00**

### Description

CARBON Power Amplif 8000W RMS 1ohm 1-ch full range class D

1 Ch Full-Range Class D Amplifier

Maximum Output Power @ 14.4V (4 OHM) 3,000W RMS

Maximum Output Power @ 14.4V (2 OHM) 5,100W RMS

Maximum Output Power @ 14.4V (1 OHM) 8,000W RMS

INPUT SENSITIVITY: 200MV

Signal-to-Noise Ratio: 100dB

Frequency Response: 10Hz-20KHz (-3dB)

Crossover:

H.P.F. (High Pass Filter) 15 to 1 KHz (-12dB/8) Variable

L.P.F. (Low Pass Filter) 80Hz to Full (-12dB/8) Variable

Bass Boost: 0-12dB (50Hz)

Thermal Management: Smart Cooling System (Fan Powered by Temperature or

Audio Input Impedance: 56k Ohms

Protection System: Output Short/High/Low Supply

Voltage/Thermal Protection

Minimum Supply Voltage: 9V

Maximum Supply Voltage: 16V

### Product Gallery

