

KAC-5207

CTA-2006 Primary Ratings	Power Output	70Watts RMS x 2 at 4 Ohms and $\leq 1\%$ THD+N
	Signal-to-Noise Ratio	80dB (Reference: 1Watt into 4Ohms)
Maximum Power Output	MAX POWER	500W
Power Output	Rated Power at 14.4V	70Watts RMS x [ch] (4 Ohms, 20-20kHz, $\leq 1.00\%$ THD) 85Watts RMS x [ch] (2 Ohms, 1kHz, $\leq 1.00\%$ THD) 170Watts RMS x [ch/2] (Bridged 4 Ohms, 1kHz, $\leq 1.00\%$ THD)
Specifications	Signal to Noise Ratio	100dB (Reference: Rated Power into 4Ohms at 14.4V)
	Frequency Response	20Hz-50kHz (+0dB, -3dB)
	Input Impedance	10k ohm
	Speaker Impedance	4 Ω (2 Ω to 8 Ω allowable) Bridged connection 4 Ω to 8 Ω allowable
Audio Section	Low-Pass Filter	Built in Low-Pass Filter (80Hz, -18dB/oct)
	RCA Input Sensitivity	0.2[V] - 5.0[V]
	Speaker Level Input Sensitivity	4.0[V] - 12.0[V]
Terminals	Battery & Ground	Screw Type Terminal Block (Nickel colored) (M4)
	Speaker Output	Screw Type Terminal Block (Nickel colored) (M4)
General	Dimensions(WxHxD)	230 [mm] x 56 [mm] x 167 [mm] 9-1/16 inch x 2-3/16 inch x 6-9/16 inch
	Weight (kg)	1.7 [kg]
	Operating Voltage	14.4V (11-16V allowable)
	Current Consumption	15 [A]

Key Features

- CTA-2006 Compliant
- 2 Ohms Load Capability
- Speaker Level Input
- Signal Sensing Turn-on
- Power MOS-FET Switching Power Supply
- Cast Aluminum Heat Sink Design

[About Us](#) |
 [Sitemap](#) |
 [Global Site](#) |
 [Careers](#)



[KENWOOD USA Top](#) |
 [Car Entertainment](#) |
 [Amplifiers](#) |
 [KAC-5207](#) |
 [Specs](#)



CAR ENTERTAINMENT

Communications

eXcelon

- Network Navigation
- Navigation
- Multimedia
- Receivers
- Subwoofer
- Speakers
- Amplifiers
- Accessories

Marine

- 1 DIN CDR
- Digital Media Receivers
- Amplifiers
- Speakers
- Accessories

**Navigation
Multimedia**

- Navigation
- Multimedia
- Accessories

Amplifiers

- Amplifiers
- Compact Amplifiers

Dashboard Camera

Support

Receivers

- 1 DIN CDR
- DUAL DIN Receivers
- Digital Media Receivers
- Accessories

Speakers

- Subwoofer
- Performance Series
- Sports Series
- Custom Fit & Tweeter