

Alpine HDA-M80 800W Mono Amplifier

Brand: Alpine Car Audio

Product Code: HDA-M80

Availability: 1

UPC: 793276084934

MPN: HDA-M80

Location: Cleveland, Ohio

Price: \$749.95

Short Description

With the highest quality music streaming available on the market, Alpine Status delivers a superior level of audio performance that will take your music to a whole new level.

Description

Experience the impressive power and exceptional performance of the Next-Gen R-Series R2-A60F 4-Channel Amplifier, now certified for Hi-Res Audio Playback.

Features

- 800W Mono Subwoofer Amplifier
- One-Sided Terminal Layout
- Top Panel Sound Controls
- Alpine's Premium Class D Circuit Design
- Copper-plated chassis
- Alpine's Dual Negative Feedback Control Circuit
- Optional Remote Bass Knob Compatible (required RUX-KNOB.2 or RUX-H01, sold separately)
- Power Output: 500W RMS x 1 @ 4?, 800W RMS x 1 @ 2?
- Frequency Response: 8Hz – 400kHz



Superior Sound

Using expertise gleaned from over five decades of crafting premium car audio products and trickle-down engineering and design from the Ultra Hi-Res Alpine F#1 Status system technologies, the Alpine Status System features exceptional tooling and rich build quality for the best possible sound reproduction. Each component was hand-picked from the highest-quality materials for the highest in-class audio performance, that when used as a complete system, can achieve 192kHz/24Bit playback.



Impressive Output

Powering a Hi-Res sound system without contributing noise during playback requires efficiency and precision and the HDA-M80 was intentionally designed to provide impressive power output to the system while ensuring the purest audio performance. The amplifier's wide dynamic range capability provides impressive output in a compact chassis that fits most vehicle applications.

Precise Sound Reproduction

The HDA-M80 features a high-efficiency digital circuit design that ensures ultra-low distortion levels for precise sound reproduction and superb sound quality. Intentional

designs, like a copper-plated chassis and black circuit board, bring the signal-to-noise ratio up to 83dB and minimize noise and distortion during playback for complete music fidelity that's true to the original source.

Incredible Reliability

Featuring technology unique to Alpine, the amplifier features Alpine's dual negative feedback control circuit to improve linearity for the most accurate sound amplification. This technology also stabilizes the amplifier output while driving the speakers and subwoofers for ultimate reliability.

Specification

Amplifiers	
Amplifier Brand	Alpine
Channels	1
RMS/MAX Power Per Channel	500W RMS x 1 @ 4?, 800W RMS x 1 @ 2?
Max Amplifier Power	800 Watts
Minimum Impedance Per Channel	2 Ohm
Speaker Level Inputs	Yes
Built in Crossover	High Pass, Low Pass
Preamp Outputs	Yes
Bass Knob Control	Yes, Optional

Product Gallery

