



POWER	RMS 1 Ω	800 _w
POWER	RMS 2 Ω	600 _w
POWER	RMS 4 Ω	340 _w

MAX A2-800.1D

SOLID CONSTRUCTION

Level up your system with deep powerful bass that will shake your car to its core! The MAX A2 amplifiers have a solid double-sided PCB with oversized capacitors and MOSFET transistors.

SNIPER PRECISION

You get sniper precision output control with the high quality 24dB variable sub-sonic- and low pass crossovers, the exact same technology that was used on the infamous GAS Competition line!

AWESOME POWER

The MAX A2 amplifiers are equipped with 2DP™, a state-of-the-art pre-amplifier with dual differential input circuits, because just like you we don't like distortion. The 2DP™ will keep the unwanted noise at a minimum without compromising on the most important thing- awesome power.

(And just to be sure, we have installed advanced safety systems including soft start and shutdown functions to protect your system against voltage spikes and drops, overload, overheating and short circuiting).

SPECIFICATIONS

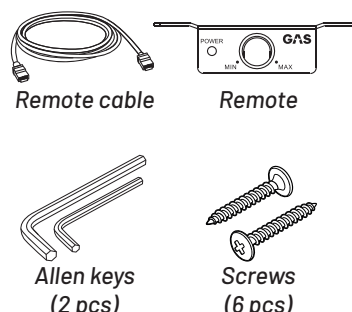
MAX A2-800.1D	
Component	Amplifier
Channels	Mono
Input Mode	1Ch
Power RMS (1 Ohm)	1x800W*
Power RMS (2 Ohm)	1x600W*
Power RMS (4 Ohm)	1x340W*
Frequency Response	15-250Hz
Low Pass Filter	35-250Hz
Subsonic Filter	15-35Hz
S/N Ratio (A-weighted)	>92dB
Bass EQ	0-12 dB @45Hz
Crossover Slope	24dB
Power Voltage	10-16V
REM voltage	10-16V
Input Sensitivity	0.2-6V
Input Impedance	20K Ohm
T.H.D	<0.5%
Variable Phase Shift	0-180°
Power Fuse	2x40A
Damping Factor	>130
Bass Remote	Yes / Level
Linkable	N/A

* Power Rating @14,4V

RECOMMENDED CABLES

CABLE	REC. MIN SIZE	MAX SIZE
Power cable	4AWG (20mm ²)	4AWG (20mm ²)
Speaker cable	14AWG (1,5mm ²)	12AWG (4mm ²)
REM cable	18AWG (0,75mm ²)	12AWG (4mm ²)

INCLUDED ACCESSORIES



SIDE PANELS

