

## SPECIFICATION

MODEL	AD3000
RMS Power @ 4 OHM(14.4V THD<1%)	1200W
RMS Power @ 2 OHM(14.4V THD<1%)	1850W
RMS Power @ 1 OHM(14.4V THD<1%)	3000W
Input Sensitivity	0.2-5V
LPF	40-180Hz
Frequency Response	10-180Hz
Subsonic Filter	10-50Hz
BassBoost Frequency	30-80Hz
BassBoost Level	0-12dB
THD at 4Ohm load, rated power	<0.2%
S/N Ratio	>90dB
Efficiency @ 4Ohm load, rated power	>85%
Minimum load	1 Ω
Optional remote control	YES
Bridging	NA
Over load system	YES
Overheat temperature protection	80°C

# AUDIO<sup>®</sup> SYSTEM

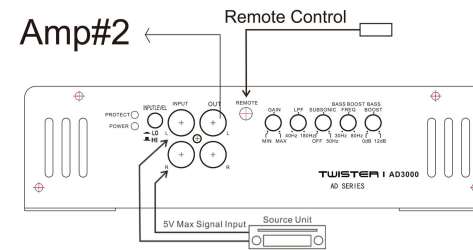
## OWNERS MANAUL

### Car Amplifier AD3000

## DESIGN FEATURES

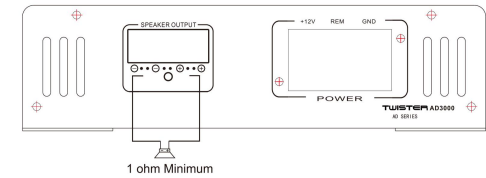
1. Double side FR-4 PCB, high quality SMD components
2. High accurate resistors and capacitors
3. Full MOSFET circuit design
4. Low pass filter and subsonic adjustable
5. Bassboost frequency and level adjustable
6. Easy bridging, optional remote gain control
7. Overload, short circuit, thermal, low voltage protection
8. Passed RoHS, E-mark certification

## INPUT WIRING CONFIGURATION



## OUTPUT WIRING CONFIGURATION

### • One Subwoofer Wiring



### • Two Subwoofer Wiring

