

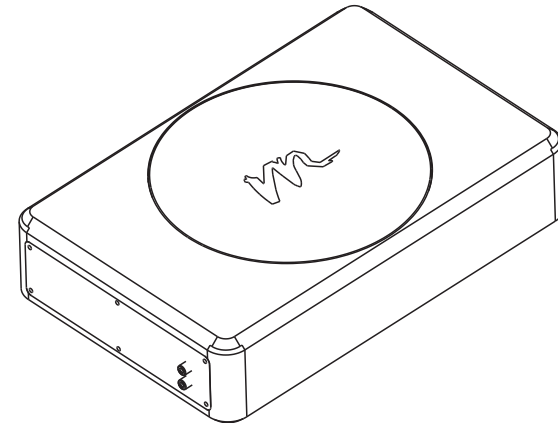
SUBWOOFER SPECIFICATIONS

Speaker Type	Amplified Subwoofer Box
Body Design & Material	Sealed Cast Aluminum Alloy
Rated Power	300 Watts
Frequency	30Hz - 120 Hz
S/N Ratio	100dB
Max. Current Consumption	10A
Sensitivity (1% Distortion)	160mV at RCA. 4.5v at Speaker Level
Operating Voltage	9V - 15.5V
Dimension (H x W x D)	362X236X79.5MM
Weight	9.92 lbs

Specifications are subject to change without notice.

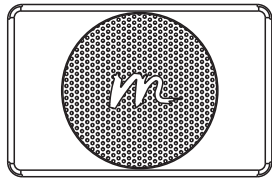


M2SW.800



SUPER COMPACT

ALUMINUM ALLOY



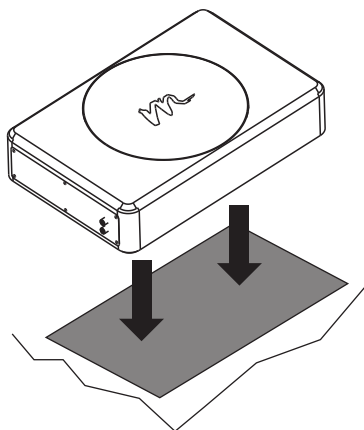
**12 VOLT DC
NEGATIVE GROUND
INSTALLATION ONLY**



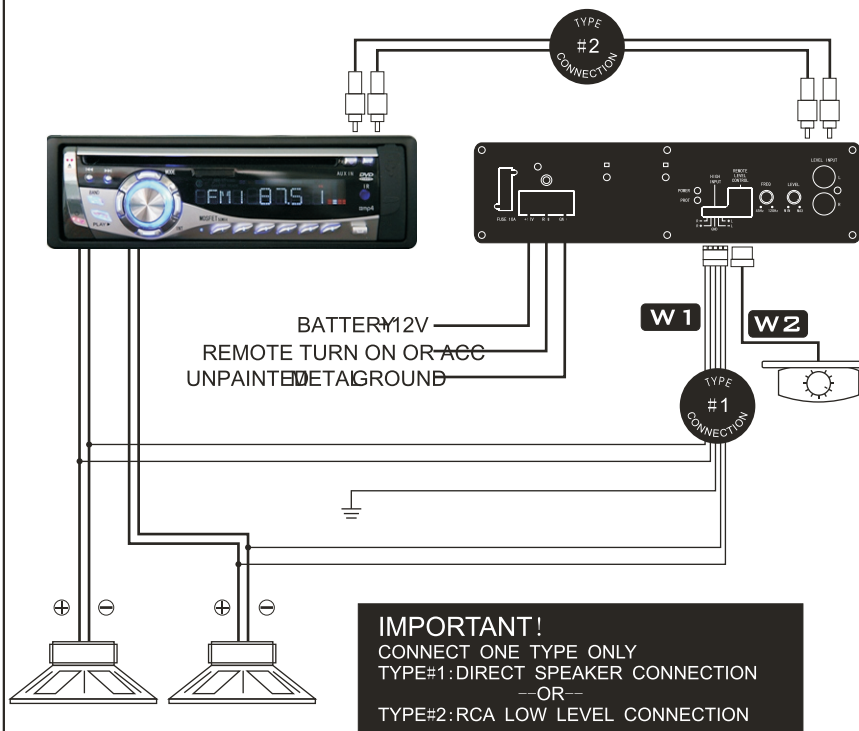
WARNING! BEFORE BEGINNING WITH INSTALLATION, DISCONNECT THE WIRE FROM THE BATTERY MINUS TERMINAL TO PREVENT ANY SHORTS DURING INSTALLATION. THIS SUBWOOFER MUST BE PROPERLY INSTALLED BY SOMEONE WITH BASIC KNOWLEDGE OF AUTOMOTIVE WIRING, IMPROPER INSTALLATION MAY DAMAGE THE UNIT AND/OR THE VEHICLE. VERIFY ALL ELECTRICAL AND DRIVABILITY OF THE VEHICLE - BEFORE THE INSTALLATION.

INSTALLATION

PRE-WIRE AND TEST THE UNIT FOR PROPER FUNCTIONS BEFORE MOUNTING THE UNIT PERMANENTLY
VERIFY THAT MOUNTING LOCATION IS SAFE FOR DRILLING AND WIRING, AND IT WILL NOT INTERFERE WITH THE MECHANICAL AND ELECTRICAL COMPONENTS OF THE VEHICLE
MOUNT THE UNIT USING THE VELCRO TO THE VEHICLE BODY SO IT DOES NOT MOVE WITH SUDDEN BRAKING
FOR UNDERSEAT INSTALL, MAKE SURE IT DOES NOT OBSTRUCT SEAT MOBILITY
DO NOT EXPOSE TO EXCESSIVE HEAT AND HUMIDITY
DO NOT ALLOW LIQUID AND SMALL OBJECTS GET INSIDE THE UNIT



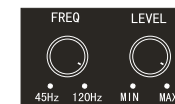
WIRING DIAGRAM



IMPORTANT!
CONNECT ONE TYPE ONLY
TYPE#1: DIRECT SPEAKER CONNECTION
—OR—
TYPE#2: RCA LOW LEVEL CONNECTION

FOLLOW ALL MOUNTING AND WIRING INSTRUCTIONS TO ENSURE THE INTEGRITY OF EXISTING WIRING AFTER INSTALLATION. SEPARATE AUDIO AND POWER WIRING TO AVOID INTERFERENCE. ALL WIRES AND CONNECTION MUST BE INSULATED WITH ELECTRICAL TAPE, AND FITTED WITH PROTECTIVE CONNECTOR SHIELDS WHERE EVER POSSIBLE.
BEFORE REPLACING BLOWN FUSE, CHECK AND VERIFY THAT THERE IS NO SHORTS AT ALL CONNECTIONS. ONLY USE 10A FUSE.

ADJUSTMENTS



POSITION ALL KNOBS AT THE MIDDLE
PLAY MUSIC AND ADJUST THE GAIN AND FREQUENCY TO OPTIMUM LEVELS THAT BEST MATCH WITH ACOUSTICS OF THE VEHICLE

TROUBLESHOOTING

“NO SOUND”
VERIFY CONNECTIONS HARNESS IS PLUGGED ALL THE WAY IN
VERIFY CONNECTIONS ARE CORRECT
VERIFY THAT THERE ARE NO SHORTS
VERIFY FOR PROPER GROUNDING
VERIFY AND REPLACE BLOWN FUSE

“ABNORMAL DISTORTED SOUND”
VERIFY CORRECT SPEAKER POLARITY
ADJUST GAIN LEVEL LOWER

OBSERVE SAFE DRIVING

TO ENSURE THE SAFETY OF THE DRIVER, PASSENGERS, AND OTHER MOTORISTS, ALWAYS MAINTAIN REASONABLE SOUND LEVEL WITHOUT CREATING DISTRACTIONS WHILE DRIVING

EXTERNAL REMOTE ACCESSORY
USED FOR REMOTE SUBWOOFER LEVEL CONTROL VIA HARNESS FROM AMPLIFIER