

MSD
audio

SUBWOOFER
BASS MIDRANGE SPEAKER
CAR SUBWOOFER BOX
COAXIAL SPEAKER
COMPONENT SPEAKER

MSD
audio

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SUBWOOFER



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BASS MIDRANGE SPEAKER



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CAR SUBWOOFER BOX



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COAXIAL SPEAKER



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COMPONENT SPEAKER



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High Performance car audio products

SUBWOOFERS

High Power Car Subwoofer
Powered Cast Aluminium Basket
Non-pressed Paper Cone
Glassfibre Dustcap
Super Big Foam Surround
High Temperature 4-Layer CCAW Flat Voice Coil
Vented Hole on T-yoke Enhances Heat Dissipation
Rubber Gasket For Easy And Secure Air-tight Mounting

Specifications	MWR1201	MWR1501
Size	12"	15"
Power (RMS)	6000W	7000W
Power (MAX)	12000W	14000W
Frequency Response	20Hz~800Hz	18Hz~800Hz
Sensitivity	90dB	90dB
Impedance	1 Ohm x 2	1 Ohm x 2
Voice Coil	4"	4"
Magnet	500oz	500oz



High Power Car Subwoofer
Powered Cast Aluminium Basket
Carbon Fibre Cone
Glassfibre Dustcap
Thick Foam Surround
High Temperature 4-Layer CCAW Voice Coil
Vented Hole on T-yoke Enhances Heat Dissipation
Rubber Gasket For Easy And Secure Air-tight Mounting

Specifications	MWR1202	MWR1502
Size	12"	15"
Power (RMS)	3000W	4000W
Power (MAX)	6000W	8000W
Frequency Response	35Hz~900Hz	32Hz~900Hz
Sensitivity	90dB	90dB
Impedance	2 Ohms x 2	2 Ohms x 2
Voice Coil	3"	3"
Magnet	300oz	300oz



SUBWOOFERS

Car Subwoofer
Cast Aluminium Basket
Non-pressed Paper Cone
Glassfibre Dustcap
Thick Foam Surround
High Temperature 4-Layer CCAW Voice Coil
Vented Hole on T-yoke Enhances Heat Dissipation
Rubber Gasket For Easy And Secure Air-tight Mounting

Specifications	MWR1003	MWR1203	MWR1503
Size	10"	12"	15"
Power (RMS)	1200W	1500W	2000W
Power (MAX)	2000W	3000W	4000W
Frequency Response	35Hz~1KHz	32Hz~1KHz	30Hz~1KHz
Sensitivity	88dB	88dB	88dB
Impedance	2 Ohms x 2	2 Ohms x 2	2 Ohms x 2
Voice Coil	3"	3"	3"
Magnet	200oz	250oz	250oz



Car Subwoofer
Cast Aluminium Basket
Non-pressed Paper Cone
Glassfibre Dustcap
Thick Foam Surround
High Temperature 4-Layer CCAW Voice Coil
Vented Hole on T-yoke Enhances Heat Dissipation
Rubber Gasket For Easy And Secure Air-tight Mounting

Specifications	MWR1004	MWR1204	MWR1504
Size	10"	12"	15"
Power (RMS)	1000W	1200W	1500W
Power (MAX)	2000W	2400W	3000W
Frequency Response	30Hz~1KHz	28Hz~1KHz	26Hz~1KHz
Sensitivity	88dB	88dB	88dB
Impedance	4 Ohms x 2	4 Ohms x 2	4 Ohms x 2
Voice Coil	3"	3"	3"
Magnet	150oz	200oz	200oz

SUBWOOFERS

Shallow Design Car Subwoofer
Cast Aluminium Basket
Honeycomb Flat Cone
Rubber Surround
High Temperature 2" 4-Layer Voice Coil
60oz Magnet Structure
Vented Hole on T-yoke Enhances Heat Dissipation
Rubber Gasket For Easy And Secure Air-tight Mounting

Specifications	MWR1005	MWR1205
Size	10"	12"
Power (RMS)	300W	400W
Power (MAX)	600W	800W
Frequency Response	40Hz~1KHz	38Hz~1KHz
Sensitivity	90dB	90dB
Impedance	2 Ohms	2 Ohms



Shallow Design Car Subwoofer
Black Stamped Steel Basket
Paper Cone
Foam Surround
High Temperature 2" 4-Layer Voice Coil
60oz Magnet Structure
Vented Hole on T-yoke Enhances Heat Dissipation
Plastic Gasket For Easy And Secure Air-tight Mounting

Specifications	MWR1006	MWR1206
Size	10"	12"
Power (RMS)	250W	300W
Power (MAX)	500W	600W
Frequency Response	38Hz~1KHz	35Hz~1KHz
Sensitivity	90dB	90dB
Impedance	4 Ohms	4 Ohms



Shallow Design Car Subwoofer
Black Stamped Steel Basket
Paper Cone
Foam Surround
High Temperature 2" 4-Layer Voice Coil
50oz Magnet Structure
Vented Hole on T-yoke Enhances Heat Dissipation
Plastic Gasket For Easy And Secure Air-tight Mounting

Specifications	MWR1007	MWR1207
Size	10"	12"
Power (RMS)	200W	250W
Power (MAX)	400W	500W
Frequency Response	38Hz~1KHz	35Hz~1KHz
Sensitivity	88dB	88dB
Impedance	4 Ohms	4 Ohms



SUBWOOFERS



Car Subwoofer
 Stamped Steel Basket
 Glassfibre Non-pressed Paper Composite Cone
 Butyl Rubber Surround
 High Temperature 3" 4-Layer CCAW Voice Coil
 150oz Magnet Structure
 Vented Hole on T-yoke Enhances Heat Dissipation
 Plastic Gasket For Easy And Secure Air-tight Mounting

Specifications	MWR1008	MWR1208
Size	10"	12"
Power (RMS)	800W	1000W
Power (MAX)	1600W	2000W
Frequency Response	35Hz~1KHz	32Hz~1KHz
Sensitivity	90dB	90dB
Impedance	2Ohm x 2	2Ohm x 2



Car Subwoofer
 Stamped Steel Basket
 Non-pressed Paper Cone
 Thick Foam Surround
 High Temperature 3" 4-Layer CCAW Voice Coil
 120oz Magnet Structure
 Vented Hole on T-yoke Enhances Heat Dissipation
 Plastic Gasket For Easy And Secure Air-tight Mounting

Specifications	MWR1009	MWR1209
Size	10"	12"
Power (RMS)	700W	800W
Power (MAX)	1400W	1600W
Frequency Response	28Hz~1KHz	25Hz~1KHz
Sensitivity	88dB	88dB
Impedance	4Ohms x 2	4 Ohms x 2



SUBWOOFERS



Car Subwoofer
 Stamped Steel Basket
 Non-pressed Paper Cone
 Thick Foam Surround
 High Temperature 2.5" 4-Layer Voice Coil
 100oz Magnet Structure
 Vented Hole on T-yoke Enhances Heat Dissipation
 Plastic Gasket For Easy And Secure Air-tight Mounting

Specifications	MWR1010	MWR1210
Size	10"	12"
Power (RMS)	500W	600W
Power (MAX)	1000W	1200W
Frequency Response	32Hz~1KHz	30Hz~1KHz
Sensitivity	88dB	88dB
Impedance	4 Ohms x 2	4 Ohms x 2



Car Subwoofer
 Stamped Steel Basket
 Paper Cone
 Butyl Rubber Surround
 High Temperature 2" 4-Layer Voice Coil
 50oz Magnet Structure
 Vented Hole on T-yoke Enhances Heat Dissipation
 Plastic Gasket For Easy And Secure Air-tight Mounting

Specifications	MWR1011	MWR1211
Size	10"	12"
Power (RMS)	250W	300W
Power (MAX)	500W	600W
Frequency Response	32Hz~1KHz	35Hz~1KHz
Sensitivity	88dB	88dB
Impedance	4 Ohms	4 Ohms



BASS MIDRANGE SPEAKER

Professional Bass Midrange Speaker
Cast Aluminium Basket
Woven Paper Composite Cone
High Compression Foam Surround
Titanium Membrane Tweeter
High Temperature 2" Voice Coil
Ferrite Magnet Structure

Specifications	MBMS1P65	MBMS1P80
Size	6.5"	8"
Power (RMS)	200Watts	250Watts
Power (MAX)	400Watts	500Watts
Frequency Response	80Hz~20KHz	50Hz~20KHz
Sensitivity	95dB	95dB
Impedance	4 Ohm / 8 Ohm	4 Ohm / 8 Ohm
Magnet	30oz	45oz



Professional Bass Midrange Speaker
Shallow Design
High Tensile Expanded Stamped Steel Basket
Kevlar Reinforced Pulp Paper Cone
Treated Cloth Surround
Plastic Phase Plug
High Temperature 1.5" Voice Coil
Ferrite Magnet Structure

Specifications	MBMS2P65	MBMS2P80
Size	6.5"	8"
Power (RMS)	150Watts	200Watts
Power (MAX)	300Watts	400Watts
Frequency Response	150Hz~10KHz	120Hz~10KHz
Sensitivity	93dB	93dB
Impedance	4 Ohm / 8 Ohm	4 Ohm / 8 Ohm
Magnet	25oz	30oz

BASS MIDRANGE SPEAKER

Professional Bass Midrange Speaker
High Tensile Expanded Stamped Steel Basket
Kevlar Reinforced Pulp Paper Cone
Treated Cloth Surround
Glassfibre Dustcap
High Temperature 1.5" Voice Coil
Ferrite Magnet Structure
Vented Hole on T-yoke Enhances Heat Dissipation

Specifications	MBMS3P65	MBMS3P80
Size	6.5"	8"
Power (RMS)	250Watts	300Watts
Power (MAX)	500Watts	600Watts
Frequency Response	100Hz~10KHz	80Hz~10KHz
Sensitivity	95dB	95dB
Impedance	4 Ohm / 8 Ohm	4 Ohm / 8 Ohm
Magnet	33.5oz	47.6oz



Professional Bass Midrange Speaker
High Tensile Expanded Stamped Steel Basket
Kevlar Reinforced Pulp Paper Cone
Treated Cloth Surround
Glassfibre Dustcap
High Temperature 1.5" Voice Coil
NdFeb Magnet Structure

Specifications	MBMS4P65	MBMS4P80
Size	6.5"	8"
Power (RMS)	250Watts	300Watts
Power (MAX)	500Watts	600Watts
Frequency Response	120Hz~10KHz	90Hz~10KHz
Sensitivity	95dB	95dB
Impedance	4 Ohm / 8 Ohm	4 Ohm / 8 Ohm
Voice Coil	1.5"	1.5"

CAR SUBWOOFER BOX



Active Powered Vented Bass Enclosure System

Tuned And Flared ABS Bass Reflex Port
High Efficiency MOSFET Amplifier
Variable Subwoofer Bass Boost Control
Heat Regulating Aluminium Heat Sink
Switchable Speaker Phase Selection
Remote Control For Cabin Bass Control
Variable Low Pass Filter Crossover
Steel Reinforced Impact Resistant Grilles
Sensitivity Synchronization Control
High and Low Level Input Options

Specifications	MFS10PA	MFS12PA
Woofer Size	10"	12"
Woofer Voice Coil	2"	2"
Woofer Magnet	40oz	40oz
System RMS Power @ 14.4V	225W	255W
System Peak Power @ 14.4V	750W	850W
Frequency Response (+/-3dB)	35Hz-700Hz	30Hz-700Hz
Signal-to-Noise Ratio	95dB	95dB

Active Powered Bass Tube System

Silent Effect Noise Elimination Circuit
High Efficiency MOSFET Amplifier
Variable Subwoofer Bass Boost Control
Heat Regulating Aluminium Heat Sink
Switchable Speaker Phase Selection

Remote Control For Cabin Bass Control
Variable Low Pass Filter Crossover
Steel Reinforced Impact Resistant Grilles
Sensitivity Synchronization Control
High and Low Level Input Options



Specifications	MFS10TA	MFS12TA
Woofer Size	10"	12"
Woofer Voice Coil	2"	2"
Woofer Magnet	40oz	40oz
System RMS Power @ 14.4V	205W	235W
System Peak Power @ 14.4V	700W	800W
Frequency Response (+/-3dB)	35Hz-700Hz	30Hz-700Hz
Signal-to-Noise Ratio	95dB	95dB



Active Powered Extra Slim MDF Enclosure System

Silent Effect Noise Elimination Circuit
High Efficiency MOSFET Amplifier
Variable Subwoofer Bass Boost Control
Heat Regulating Aluminium Heat Sink
Switchable Speaker Phase Selection
Remote Control For Cabin Bass Control
Variable Low Pass Filter Crossover
Steel Reinforced Impact Resistant Grilles
Sensitivity Synchronization Control
High and Low Level Input Options

Specifications	MFS10RSA	MFS12RSA
Woofer Size	10"	12"
Woofer Voice Coil	2"	2"
Woofer Magnet	40oz	40oz
System RMS Power @ 14.4V	185W	215W
System Peak Power @ 14.4V	600W	700W
Frequency Response (+/-3dB)	35Hz-550Hz	30Hz-550Hz
Signal-to-Noise Ratio	93dB	93dB

CAR SUBWOOFER BOX



Active Powered Extra Slim MDF Enclosure System

Silent Effect Noise Elimination Circuit
High Efficiency MOSFET Amplifier
Variable Subwoofer Bass Boost Control
Heat Regulating Aluminium Heat Sink
Switchable Speaker Phase Selection
Remote Control For Cabin Bass Control
Variable Low Pass Filter Crossover
Steel Reinforced Impact Resistant Grilles
Sensitivity Synchronization Control
High and Low Level Input Options

Specifications	MFS10ESA	MFS12ESA
Woofer Size	10"	12"
Woofer Voice Coil	2"	2"
Woofer Magnet	40oz	40oz
System RMS Power @ 14.4V	185W	215W
System Peak Power @ 14.4V	600W	700W
Frequency Response (+/-3dB)	35Hz-550Hz	30Hz-550Hz
Signal-to-Noise Ratio	93dB	93dB



8" Hiway Powered Enclosure System

RCA Lower Level Input
High Level Input
Power And Protection LED
Thermal Short And Overload Protection Circuits
Switchable Speaker Phase Selection
Variable Input Gain Control
Adjustable Input Sensitivity Selection
Variable Low Pass Filter

Specifications	MFS8A
Woofer Size	8"
Woofer Voice Coil	1.5"
Woofer Magnet	20oz
THD	<1%
Signal-to-Noise Ratio	>88dB
System RMS Power	100W
System Max Power	300W
Frequency Response	20Hz-250Hz



COAXIAL SPEAKER



MCL402



MCL502



MCL652



MCL692

Steel Basket
Glassfibre Cone
Butyl Rubber Surround
4 Ohms System Impedance
Balanced Titanium Dome Tweeter
Quick Disconnect Terminals

Specifications

Size
Power (RMS)
Power (MAX)
Frequency Response
Sensitivity
Magnet
Voice Coil

MCL402

4" 2-Way
60Watts
120Watts
110Hz~20KHz
90dB
8oz
1"

MCL502

5.25" 2-Way
90Watts
180Watts
85Hz~20KHz
90dB
8oz
1"

MCL652

6.5" 2-Way
100Watts
200Watts
75Hz~20KHz
90dB
13oz
1"

MCL692

6x9" 2-Way
150Watts
300Watts
50Hz~20KHz
90dB
20oz
1"

COAXIAL SPEAKER



MCM403



MCM503



MCM654



MCM694

Steel Basket
Paper Cone
Butyl Rubber Surround
4 Ohms System Impedance
Balanced Dome Mylar Midrange
Balanced Dome Mylar Tweeter
Quick Disconnect Terminals

Specifications

Size
Power (RMS)
Power (MAX)
Frequency Response
Sensitivity
Magnet
Voice Coil

MCM403

4" 3-Way
40Watts
80Watts
130Hz~20KHz
90dB
6oz
1"

MCM503

5.25" 3-Way
50Watts
100Watts
100Hz~20KHz
90dB
10oz
1"

MCM654

6.5" 4-Way
80Watts
160Watts
80Hz~20KHz
90dB
13oz
1"

MCM694

6x9" 4-Way
100Watts
200Watts
60Hz~20KHz
90dB
20oz
1"

COAXIAL SPEAKER



MCN403



MCN503



MCN653



MCN694

Steel Basket
Polypropylene Cone
Butyl Rubber Surround
4 Ohms System Impedance
Balanced Dome Mylar Midrange
Balanced Dome Mylar Tweeter
Quick Disconnect Terminals

Specifications

	MCN403	MCN504	MCN653	MCN694
Size	4" 3-Way	5.25" 4-Way	6.5" 3-Way	6x9" 4-Way
Power (RMS)	40Watts	50Watts	80Watts	150Watts
Power (MAX)	80Watts	100Watts	160Watts	300Watts
Frequency Response	110Hz~20KHz	90Hz~20KHz	80Hz~20KHz	50Hz~20KHz
Sensitivity	90dB	90dB	90dB	90dB
Magnet	6oz	10oz	13oz	30oz
Voice Coil	1"	1"	1"	1.2"

COMPONENT SPEAKER



Cast Aluminium Basket
Carbon Fibre Cone
Butyl Rubber Surround
Glassfibre Dustcap
1" Voice Coil
4 Ohms System Impedance
Quick Disconnect Terminals
15oz Magnet Structure
Titanium Dome Tweeter
Flush or Surface Mounting
12dB Passive Crossover

Specifications

	MT0501	MT6501
Size	5.25"	6.5"
Power (RMS)	100Watts	120Watts
Power (MAX)	200Watts	240Watts
Frequency Response	100Hz~20KHz	80Hz~20KHz
Sensitivity	90dB	90dB



Steel Basket
Glassfibre Cone
Butyl Rubber Surround
Aluminium Phase Plug
1" Voice Coil
4 Ohms System Impedance
Quick Disconnect Terminals
13oz Magnet Structure
Silk Dome Tweeter
Flush or Surface Mounting
12dB Passive Crossover

Specifications

	MT0502	MT6502
Size	5.25"	6.5"
Power (RMS)	80Watts	90Watts
Power (MAX)	160Watts	180Watts
Frequency Response	110Hz~20KHz	85Hz~20KHz
Sensitivity	90dB	90dB

