

COMPARISON CHART

JL AUDIO® STEREOS AND REMOTES



MM105



MM55



MMR-40



MMR-5N2K



MMR-25W



MMR-20-BE-SOF



MBT



MVI-HUB

SPECIFICATIONS								
RMS POWER RATING (WATTS)	N/A	4 x 25 W RMS at 14.4 Vdc input, 4 ohm	N/A	N/A	N/A	N/A	N/A	N/A
AMPLIFIER	No	Class-D	No	No	No	No	No	No
MULTI-ZONE™ TECHNOLOGY	4 zones	3 zones	No	No	No	No	No	No
DISPLAY	3.5" TFT LCD, backlit	2.8" TFT LCD, backlit	2.8" TFT LCD, backlit	No	LED zone indicator	LED zone indicator	No	No
LINE OUT	4 (1 x L + R per zone)	4 (1 x L + R per zone)	No	No	No	No	L+R	No
SUBWOOFER OUT	4 (1 mono per zone)	3 (1 mono per zone)	No	No	No	No	1 (L+R)	No
AUXILIARY INPUTS	2 x RCA inputs	1 x RCA input	No	No	No	No	No	No
NMEA 2000® LEN	1(50mA)	1(50mA)	4(200mA)	2(100mA)	N/A	N/A	N/A	N/A
SOURCES								
TUNER	AM/FM with RDS, DAB+ (where available)	AM/FM with RDS, DAB+ (where available)	Derived from host source unit	N/A	Derived from host source unit	Derived from host source unit	Bluetooth	N/A
BUILT-IN WI-FI	No	No	No	No	No	No	No	No
iPod®/iPhone	Yes	Yes	No	No	No	No	No	No
USB	Yes - 1 connection	Yes - 1 connection	Derived from host source unit	No	Derived from host source	Derived from host source unit	No	No
BLUETOOTH® WIRELESS TECHNOLOGY	Yes	Yes	No	No	Yes	No	No	No
DAB+ READY	Yes	Yes	No	No	No	No	No	No
MECHANICAL DESIGN								
WATER RESISTANCE (IPX RATING)	IP67	IP66	IP66	IPX7	IP68	IP67	IPX7	IPX2
WARRANTY	2 years	2 years	2 years	2 year	2 year	2 year	2 year	2 year

NOTE: All full range and subwoofer line outs require external amplification.

** An external router is required for Wi-Fi® connectivity.

COMPARISON CHART

JL AUDIO® M6 SERIES SPEAKERS



M6-880X-C-3GW
M6-880X-S-GWGW
M6-880X-S-GMTI



M6-880X-S-GWGW-I
M6-880X-S-GMTI-I



M6-770X-C-3GW
M6-770X-S-GWGW
M6-770X-S-GMTI



M6-770X-S-GWGW-I
M6-770X-S-GMTI-I



M6-650X-C-3GW
M6-650X-S-GWGW
M6-650X-S-GMTI

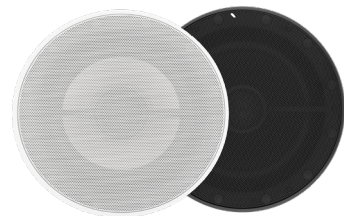


M6-650X-S-GWGW-I
M6-650X-S-GMTI-I

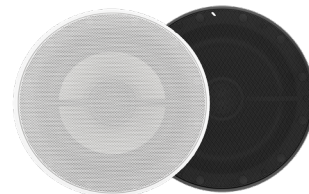
SPECIFICATIONS						
SPEAKER SIZE	8.8"	8.8"	7.7"	7.7"	6.5"	6.5"
COLOR ON GRILLE	Classic Sports White Sports Grey	Sports White Sports Grey	Classic Sports White Sports Grey	Sports White Sports Grey	Classic Sports White Sports Grey	Sports White Sports Grey
RMS POWER RATING (WATTS)	125	125	100	100	75	75
EFFICIENCY (1W/1M)	90dB	90dB	91dB	91dB	89dB	89dB
FREQUENCY RESPONSE	38Hz - 20kHz	38Hz - 20kHz	45Hz - 25kHz	45Hz - 25kHz	55Hz - 25kHz	55Hz - 25kHz
IMPEDANCE	4 ohms	4 ohms	4 ohms	4 ohms	4 ohms	4 ohms
TWEETER TYPE	Silk dome	Silk dome	Silk dome	Silk dome	Silk dome	Silk dome
CONE MATERIAL	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
MOUNTING DEPTH CLEARANCE	127mm (5")	127mm (5")	108mm (3.32")	108mm (3.32")	76mm (3")	76mm (3")
LED LIGHTING	No	Yes - Transflective™ (Selected Sport models only)	No	Yes - Transflective™ (Selected Sport models only)	No	Yes - Transflective™ (Selected Sport models only)
WARRANTY	3 years	3 years	3 years	3 years	3 years	3 years

COMPARISON CHART

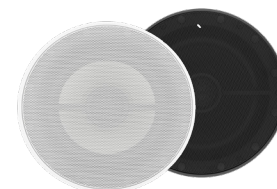
JL AUDIO® LUXE SPEAKERS



M6-880X-L-GWSW
M6-880X-L-SBSB



M6-750X-L-GWSW
M6-750X-L-SBSB



M6-650X-L-GWSW
M6-650X-L-SBSB



M6-100CT-C/S-3GW

SPECIFICATIONS				
SPEAKER SIZE	8.8"	7.7"	6.5"	1"
RMS POWER RATING (WATTS)	125	100	75	75
EFFICIENCY (1W/1M)	90dB	91dB	89dB	91dB
FREQUENCY RESPONSE	38Hz - 20kHz	45Hz - 25kHz	55Hz - 25kHz	4.8 KHz - 25 KHz
IMPEDANCE	4 ohms	4 ohms	4 ohms	4 ohms
TWEETER TYPE	Silk dome	Silk dome	Silk dome	Silk dome
CONE MATERIAL	Polypropylene	Polypropylene	Polypropylene	Polypropylene
MOUNTING DEPTH CLEARANCE	160 mm (6.30")	108 mm (4.26")	98 mm (3.87")	43mm (1.70")
LED LIGHTING	No	No	No	No
WARRANTY	3 years	3 years	3 years	3 years

COMPARISON CHART

JL AUDIO® M3 SERIES SPEKERS



M3-770X-C-GW
M3-770X-S-GW
M3-770X-S-GM



M3-770X-S-GW-I
M3-770X-S-GM-I



M3-650X-C-GW
M3-650X-S-GW
M3-650X-S-GM



M3-650X-S-GW-I
M3-650X-S-GM-I

SPECIFICATIONS				
SPEAKER SIZE	7.7"	7.7"	6.5"	6.5"
RMS POWER RATING (WATTS)	70	70	60	60
EFFICIENCY (1W/1M)	90dB	90dB	89dB	89dB
FREQUENCY RESPONSE	45Hz - 25kHz	45Hz - 25kHz	55Hz - 25kHz	55Hz - 25kHz
IMPEDANCE	4 ohms	4 ohms	4 ohms	4 ohms
TWEETER TYPE	Silk Dome	Silk Dome	Silk Dome	Silk Dome
CONE MATERIAL	Polypropylene	Polypropylene	Polypropylene	Polypropylene
MOUNTING DEPTH CLEARANCE	81 mm (3.17")	81 mm (3.17")	71 mm (2.78")	71 mm (2.78")
LED LIGHTING	No	Yes, RGB	No	Yes, RGB
WARRANTY	3 years	3 years	3 years	3 years

COMPARISON CHART

JL AUDIO® VEX™ ENCLOSED SPEAKERS



M6-650VEX-GW-S-GWGW
M6-650VEX-MB-S-GMTI



M6-650VEX-GW-S-GWGW-I
M6-650VEX-MB-S-GMTI-I



M3-650VEX-GW-S-GW
M3-650VEX-GW-S-GM



M3-650VEX-MB-S-GW-I
M3-650VEX-MB-S-GM-I

SPECIFICATIONS				
SPEAKER SIZE	6,5"	6.5"	6.5"	6.5"
RMS POWER RATING (WATTS)	75	75	60	60
EFFICIENCY (1W/1M)	89dB	89dB	89,dB	89dB
FREQUENCY RESPONSE	100Hz-25kHz	100Hz-25kHz	100Hz-25kHz	100Hz-25kHz
IMPEDANCE	4 ohms	4 ohms	4 ohms	4 ohms
TWEETER TYPE	Silk dome	Silk dome	Silk dome	Silk dome
CONE MATERIAL	Polypropylene	Polypropylene	Polypropylene	Polypropylene
LED LIGHTING	No	Yes, Transflective™	No	Yes, RGB
LED SUPPLY VOLTAGE	10-14. VDC	10-14. VDC	10-14. VDC	10-14. VDC
WARRANTY	3 years	3 years	3 years	3 years



COMPARISON CHART

JL AUDIO® ETXv3 ENCLOSED SPEAKERS



M6-880ETXV3-GW-C-GWGW
M6-880ETXV3-GW-S-GWGW
M6-880ETXV3-SB-S-GMTI



M6-880ETXV3-GW-S-GWGW-I
M6-880ETXV3-SB-S-GMTI-I



M6-770ETXV3-GW-C-GWGW
M6-770ETXV3-GW-S-GWGW
M6-770ETXV3-SB-S-GMTI



M6-770ETXV3-SB-S-GMTI-I
M6-770ETXV3-GW-S-GWGW-I



M3-770ETXV3-GW-C-GWGW
M3-770ETXV3-GW-S-GWGW
M3-770ETXV3-SB-S-GMTI



M3-770ETXV3-GW-S-GWGW-I
M3-770ETXV3-SB-S-GMTI-I

SPECIFICATIONS						
SPEAKER SIZE	8.8"	8.8"	7.5"	7.5"	7.5"	7.5"
RMS POWER RATING (WATTS)	125	125	100	100	70	70
EFFICIENCY (1W/1M)	90dB	90dB	91dB	91dB	90dB	90dB
FREQUENCY RESPONSE	-	-	38Hz - 20kHz	38Hz - 20kHz	55Hz - 25kHz	55Hz - 25kHz
IMPEDANCE	4 ohms	4 ohms	4 ohms	4 ohms	4 ohms	4 ohms
TWEETER TYPE	Silk dome	Silk dome	Silk dome	Silk dome	Silk dome	Silk dome
CONE MATERIAL	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene	Polypropylene
LED LIGHTING	No	Yes - Transflective™ (Selected Sport models only)	No	Yes - Transflective™ (Selected Sport models only)	No	Yes - RGB (Selected Sport models only)
LED SUPPLY VOLTAGE	10-14.4 VDC	10-14.4 VDC	10-14.4 VDC	10-14.4 VDC	10-14.4 VDC	10-14.4 VDC
WARRANTY	3 years	3 years	3 years	3 years	3 years	3 years

COMPARISON CHART



M7-12IB-S-GWGW-4-I
M7-12IB-S-GMTI-4-I



M6-10IB-S-GWGW-I
M6-10IB-S-GMTI-I



M6-8IB-S-GWGW-I
M6-8IB-S-GMTI-I

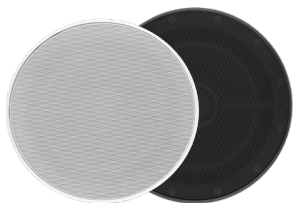


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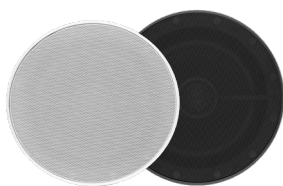
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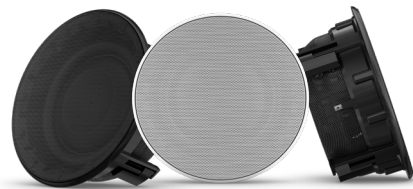
JL AUDIO® SUBWOOFER



M6-10IB-L-GWSW-4
M6-10IB-L-SBSB-4



M6-8IB-L-GWSW-4
M6-8IB-L-SBSB-4



M6-8TIB-L-GWSW-8
M6-8TIB-L-SBSB-8



M6-8TIB-Q-GWSW-8
M6-8TIB-Q-SBSB-8

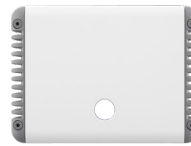
SPECIFICATIONS				
SUBWOOFER SIZE	10"	8"	8"	8"
PEAK POWER (WATTS)	250	200	200	200
RMS POWER RATING (WATTS)	250	200	250	250
SENSITIVITY (1W/1M)	86dB	86dB	83dB	83dB
IMPEDANCE	4 ohms	4 ohms	8 ohms	8 ohms
MOUNTING DEPTH CLEARANCE	177mm (6.98")	160 mm (6.30")	96.5 mm(3,8")	96.5 mm(3,8")
LED LIGHTING	No	No	No	No
WARRANTY	3 years	3 years	3 years	3 years

COMPARISON CHART

JL AUDIO® AMPLIFIER



MVI



MHD



XDM



AP

SPECIFICATIONS				
CHANNELS	Monoblock / 2 / 4 / 5 / 6 / 8	Monoblock / 4 / 5	Monoblock / 2 / 3 / 4 / 5 / 6 / 8	Monoblock / 4 / 6
AMPLIFIER CLASS	Class-D	Class-D	Class-D	Class-D
FREQUENCY RESPONSE	Monoblock (600 W / 1000 W): 12 Hz - 500 Hz 2 / 4 / 6-Channel: 12 Hz - 24 kHz 8-Channel: 12 Hz - 21 kHz	Monoblock: 6 Hz - 8 kHz 4-Channel: 6 Hz - 30 kHz	Monoblock (300 W): 10 Hz - 1 kHz Monoblock (600 W / 1000 W): 7 Hz - 500 Hz 2 / 4 / 6-Channel: 12 Hz - 22 kHz	Monoblock: 10 Hz - 500 Hz 4 / 6-Channel: 20 Hz - 20 kHz 4-channel BT: 20 Hz - 20 kHz
OPERATING VOLTAGE	10 - 15 VDC	11 - 14.5 VDC (12 V Models) 22 - 29 VDC (24 V Models)	11 - 14.5 VDC (12 V Models) 22 - 29 VDC (24 V Models)	9-16 VDC
FUSE RATINGS	Monoblock (600 W): 50 A Monoblock (1000 W): 80 A 2-Channel: 50 A 4-Channel: 40 A 5-Channel (700 W): 60 A 5-Channel (1000 W): 80 A 6-Channel: 50 A 8-Channel: 80 A	Monoblock / 5-Channel: 60 A 4-Channel: 50 A 4-Channel (24 V): 25 A 5-Channel (24 V) 30 A	Monoblock (300 W): 30 A Monoblock (600 W): 50 A 2-Channel: 20 A 3-Channel: 50 A 4-Channel: 40 A 5-Channel (700 W): 60 A 6-Channel: 50 A 6-Channel (24 V): 30 A 8-Channel (24 V): 40 A Monoblock (1000 W) / 5 (1000 W) / 8-Channel: 80 A	Monoblock/4 Channel: 35A 6 Channel: 70A 4 Channel BT: 35A
TOTAL RATED POWER OUTPUT 4 OHM	Monoblock (600 W): 400 W x 1 Monoblock (1000 W): 600 W x 1 2-Channel: 180 W RMS x 2 / 600 W x 1 (Bridged) 4-Channel: 75 W RMS x 4 / 200 W x 2 (Bridged) 5-Channel (700 W): Main: 75 W x 4 / Sub: 180 W x 1 5-Channel (1000 W): Main: 75 W x 4 / Sub: 400 W x 1 6-Channel: 75 W x 6 / 200 W x 3 (Bridged) 8-Channel: 75 W x 8 / 200 W x 4 (Bridged)	Monoblock: 750 W x 1 4-Channel: 150 W x 4 / 300 W x 2 (Bridged) 5-Channel: Main: 100 W x 4 / Sub: 500 x 1	Monoblock (300 W): 200 W x 1 Monoblock (600 W): 400 W x 1 Monoblock (1000 W): 600 W x 1 2-Channel: 75 W RMS x 2 / 200 W x 1 (Bridged) 3-Channel: Main: 75 W x 2 / Sub: 180 W x 1 4-Channel: 75 W RMS x 4 / 200 W x 2 (Bridged) 5-Channel (700 W): Main: 75 W x 4 / Sub: 180 W x 1 5-Channel (1000 W): Main: 75 W x 4 / Sub: 400 W x 1 6-Channel: 75 W x 6 / 200 W x 3 (Bridged) 8-Channel: 75 W x 8 / 200 W x 4 (Bridged)	Monoblock: 200 W x 1 4 Channel: 50 W x 4/150 W x 2 (Bridged) 6 Channel: Ch. 1-4: 50 W x 4 / 150 W x 2 (Bridged) / Ch. 5-6: 100 W x 2 / 300 x 1 (Bridged) 4 Channel BT: 40 W x 4 / 100 W x 2 (Bridged)
TOTAL RATED POWER OUTPUT 2 OHM	Monoblock (600 W): 600 W x 1 Monoblock (1000 W): 1000 W x 1 2-Channel: 300 W x 2 4-Channel: 100 W x 4 5-Channel (700 W): Main: 100 W x 4 / Sub: 300 W x 1 5-Channel (1000 W): Main: 100 W x 4 / Sub: 600 W x 1 6-Channel: 100 W x 6 8-Channel: 100 W x 8	Monoblock: 750 W x 1 4-Channel: 150 W x 4 / 300 W x 2 (Bridged) 5-Channel: Main: 75 W x 4 / Sub: 500 x 1	Monoblock (300 W): 300 W x 1 Monoblock (600 W): 600 W x 1 Monoblock (1000 W): 1000 W x 1 2-Channel: 100 W RMS x 2 3-Channel: Main: 100 W x 2 / Sub: 300 W x 1 4-Channel: 100 W RMS x 4 5-Channel (700 W): Main: 100 W x 4 / Sub: 300 W x 1 5-Channel (1000 W): Main: 100 W x 4 / Sub: 600 W x 1 6-Channel: 100 W x 6 8-Channel: 100 W x 8	Monoblock: 300 W x 1 4 Channel: 75 W x 4 6 Channel: Ch. 1-4: 75 W x 4 / Ch. 5-6: 150 W x 2 4 Channel BT: 50 W x 4
SIGNAL TO NOISE RATIO @ RATED POWER OUTPUT, 4 OHM	Monoblock (600 W): 90 dB Monoblock (1000 W): 87 dB 2 / 4 / 6 / 8-Channel: 99 dB	Monoblock: >110 dB below rated power 4-Channel: >110 dB 5-Channel: >108.5 dB below rated power	Monoblock (300 W): >100 dB Monoblock (600 W): >87 dB Monoblock (1000 W): >83 dB 2 / 4 / 6-Channel: >104 dB	70 dB
WARRANTY	3 years	3 years	3 years	3 years