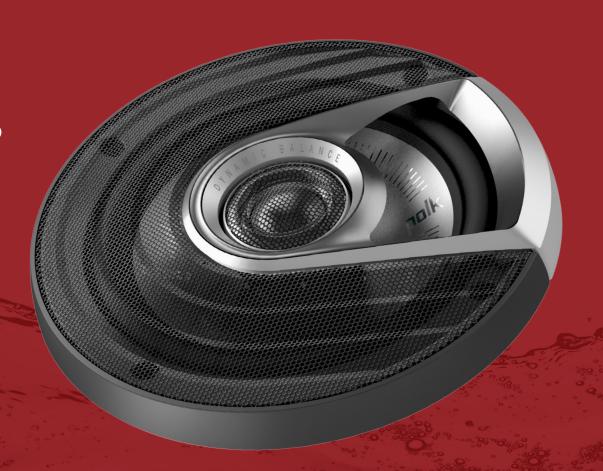




ULTRA-MARINE CERTIFIED SPEAKER SERIES

POLKAUDIO.COM

















## **ULTRA-MARINE CERTIFIED**

IP56 rating (water- and dirt-resistant)

Waterproof santoprene inner and outer surrounds keep the elements out—and combat harsh effects of boat cleaning agents

Non-corrosive lightweight fiberglass reinforced ABS basket Integrated coated crossovers for water-resistant protection

Weep holes for tough marine and outdoor applications

UV tolerant titanium plated cone

Tested for salt-fog, UV and humidity

MM1 is the next generation of our highly-acclaimed Mobile Monitor series—conceived, designed and engineered to deliver premium audio with unparalleled sonic detail and ultra-durable construction. It's the one crafted for full-on powerful sound, no matter what vehicle you're in.

#### **Features**

#### The Premium Upgrade

Tuned for the total sonic accuracy you get in a studio monitor speaker, the MM1 Series reconfigures this high-quality sound for an on-the-go experience that's way beyond anything you'll hear in an OEM factory setup.

#### **Engineered for High-Performance Sound**

Every element of the MM Series is meticulously engineered for high-performance sound—Dynamic Balance technology, pivoting 1" terylene tweeter, lightweight neodymium motor structure, high-temp Conex spiders and oversized voice coils for increased power handling.

#### **Ultra-Marine Certified**

Featuring an IP56 rating that includes a non-corrosive fiberglass reinforced ABS basket, epoxy coated crossovers, water-proof inner and outer surrounds, weep holes for proper drainage and titanium-plated cones, you get extra, long-lasting protection—that's all salt-fog and UV tested.

### **Dynamic Balance Technology**

Patented process that guides material selection through rigorous testing that identifies and cancels out unwanted resonant frequencies.

# **MM1** Series Coaxial and Component Systems Specifications

	MM522	MM572	MM652	MM692	MM6502
Туре	5.25″	5″x 7″	6.5″	6″x 9″	6.5″
	Coaxial	Coaxial	Coaxial	Three Way	Component System
Driver Complement (inches & mm)	5.25″	5"x 7"	6.5″	6" x 9"	6.5″
	133.35 mm	127 mm x 177.8 mm	165.2 mm	152.4 mm x 228.6 mm	165.2 mm
Tweeter Complement (inches & mm)	1″	1″	1″	1"+ 3/4"	1″
	25 mm	25 mm	25 mm	25 mm + 19 mm	25 mm
Cutout Dimensions (inches & mm)	4.61″	4.92"x 7.15"	5″	5.63"x 8.42"	5″
	117 mm	125 mm x 181.6 mm	127 mm	143 mm x 213.8 mm	127 mm
Mounting Height (inches & mm)	0.20″	0.25″	0.32″	0.30″	0.32″
	5.07 mm	6.35 mm	8.07 mm	7.60 mm	8.07 mm
Mounting Depth: Top (inches & mm)	2.37"	2.56″	2.62″	3.07″	2.62″
	60.1 mm	65 mm	66.5 mm	78 mm	66.5 mm
Mounting Depth: Bottom (inches & mm)	2.57″	2.82″	2.86″	3.38″	2.86 <i>″</i>
	65.2 mm	71.5 mm	72.6 mm	85.8 mm	72.6 mm
Peak Power Handling	240 W	300 W	300 W	450 W	375 W
Continuous Power Handling	80 W	100 W	100 W	150 W	125 W
Nominal Impedance (ohm)	4	4	4	4	4
Frequency Response (Hz)	50Hz-40kHz	35Hz-40kHz	40Hz-40kHz	30Hz-40kHz	35Hz-40kHz
Grille Height	0.92″ 23.3 mm	N/A	0.95″ 24.2 mm	1.03″ 26.2 mm	0.95″ 24.2 mm
Sensitivity (dB)	92	93	93	94	93