



maximo ultra

SPECIFICATIONS

2-Way System

		Maximo Ultra 5 1/4"	Maximo Ultra 6 1/2"
Nominal Impedance		4 ohm	4 ohm
Power Handling		80W	90W
Max. Transient Power Handling		160W	180W
Sensitivity (2.83V/1M)		89dB	90.5dB
Frequency Response		50-20,000 Hz	50-20,000 Hz
Voice Coil Diameter	Woofer:	25mm(1")	25mm(1")
	Tweeter:	25mm(1")	25mm(1")
Voice Coil Wire		Copper	Copper
Magnet System	Woofer:	High grade ferrite magnet	High grade ferrite magnet
	Tweeter:	Neodymium	Neodymium
Mounting Depth		56mm (2.2")	63mm (2.5")

Coaxial System

		4"	5 1/4"	6 1/2"	6 X 9"
Nominal Impedance		4 ohm	4 ohm	4 ohm	4 ohm
Power Handling		45W	70W	80W	100W
Max. Transient Power Handling		100W	140W	160W	200W
Sensitivity (2.83V/1M)		87.5dB	89.5dB	91dB	92dB
Frequency Response		75-20,000 Hz	55-20,000 Hz	55-20,000 Hz	45-20,000 Hz
Voice Coil Diameter	Woofer:	25mm(1")	25mm(1")	25mm(1")	25mm(1")
	Tweeter:	20mm(0.8")	20mm(0.8")	20mm(0.8")	20mm(0.8")
Voice Coil Wire		Copper	Copper	Copper	Copper
Magnet System	Woofer:	High grade ferrite magnet	High grade ferrite magnet	High grade ferrite magnet	High grade ferrite magnet
	Tweeter:	Neodymium	Neodymium	Neodymium	Neodymium
Mounting Depth		52mm (2.1")	56mm (2.2")	63mm (2.5")	81mm (3.24")

3-Way System

		Maximo Ultra 603 MKII (6 1/2")
Nominal Impedance		4ohm
Power Handling		100W
Max. Transient Power Handling		180W
Sensitivity (2.83V/1M)		90.5 dB
Frequency Response		50-20,000Hz
Voice Coil Diameter	Woofer:	25mm (1")
	Tweeter:	25mm (1") Mid: 20mm(0.8")
Voice Coil Wire		Copper
Magnet System	Woofer:	High grade ferrite magnet
	Tweeter:	Neodymium
Mounting Depth	Woofer:	63mm (2.5")
	Midrange:	56mm (2.2")
Crossover point	Woofer:	1000Hz 12 dB
	Midrange:	High 800Hz/ 6dB Low 4500Hz /6dB
	Tweeter:	4500Hz