

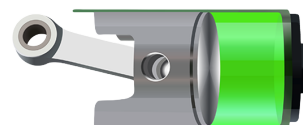
VMAX XTR8-180 AGM Deep Cycle Battery Datasheet

Type	Dual Purpose AGM (Starting + Deep Cycle)
Group Size	GC8
Nominal Voltage	8 Volts
Cold Cranking Amps	700 Amps
Marine Cranking Amps	875 Amps
Capacity (20-hour rate)	180Ah
Reserve Capacity	390 minutes (25A to 10.5V)
Energy	1,620Wh
Terminals	5/16" Studs + SAE Top Posts
Polarity	+ Left / - Right
Length	10.20" (259 mm)
Width	7.17" (182 mm)
Height	10.50" (267 mm) / 10.87" (276 mm) w/terminals
Weight	76 lbs (34.5 kg)
Charging Current	12 - 50 Amps
Charging Voltage	9.7V - 9.87V
Float Voltage	9.1V - 9.2V
Discharge Temp Range	-4°F - 140°F
Charging Temp Range	32°F - 120°F
Storage Temp Range	-4°F - 140°F
Float Service Life	10 - 12 Years
Cycle Life	2,600 Cycles at 25% Depth of Discharge (DOD) 1,000 Cycles at 50% DOD 600 Cycles at 80% DOD
UPC	030955763538

Information sourced from vmaxtanks.com August 2026 and is subject to change.



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