

VMAX XTR8-180 AGM Deep Cycle Battery Datasheet

Type	Dual Purpose AGM (Starting + Deep Cycle)
Group Size	GC8
Voltage	8V
Capacity (20-hour rate)	180 Ah
Energy	1,620 Wh
Reserve Capacity	25A @ 1.75V/Cell: 390 minutes
Marine Cranking Amps	700A
Terminals	5/16" Studs (Hardware Included) + SAE Posts
Length	10.20" (259 mm)
Width	7.17" (182 mm)
Height	10.50" (267 mm) / 10.87" (276 mm) w/terminals
Weight	76 lbs
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
UPC	030955763538

Information sourced from vmaxtanks.com December 2025 and is subject to change.

