

VMAX CT2000 Audio System Battery Datasheet

Voltage	12 Volts
Type	Deep Cycle AGM
System Watts (RMS)	2000W
System Watts (Peak)	4000W
Peak Amps	2200A
Capacity (20-hour rate)	85Ah
Reserve Capacity	170 Minutes
Cold Cranking Amps	560A
Marine Cranking Amps	700A
Group Size	24
Terminals	M8 Inserts
Polarity	+ Left / - Right
Length	10.2" (259 mm)
Width	6.6" (168 mm)
Height	8.2" (208 mm)
Weight	57 lbs (25.9 kg)
Charging Voltage	14.4V - 14.9V
Charging Current	5 - 25 Amps
Float Voltage	13.5V - 13.8V
Discharge Temp Range	-4°F - 140°F
Charging Temp Range	14°F - 140°F
Storage Temp Range	-4°F - 140°F
Cycle Life	1,600 Cycles at 25% Depth of Discharge (DOD) 900 Cycles at 50% DOD 550 Cycles at 80% DOD
Float Service Life	8 - 10 Years
MPN	CT2000
UPC	729440163037

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

