

## VMAX CT1500 Audio System Battery Datasheet

<b>Voltage</b>	12 Volts
<b>Type</b>	Deep Cycle AGM
<b>System Watts (RMS)</b>	1500W
<b>System Watts (Peak)</b>	3000W
<b>Peak Amps</b>	1700A
<b>Capacity (20-hour rate)</b>	65Ah
<b>Reserve Capacity</b>	125 Minutes
<b>Cold Cranking Amps</b>	480A
<b>Marine Cranking Amps</b>	600A
<b>Group Size</b>	22NF
<b>Terminals</b>	M8 Inserts
<b>Polarity</b>	+ Left / - Right
<b>Length</b>	9.2" (234 mm)
<b>Width</b>	5.5" (140 mm)
<b>Height</b>	8.2" (208 mm)
<b>Weight</b>	44 lbs (20 kg)
<b>Charging Voltage</b>	14.4V - 14.9V
<b>Charging Current</b>	4 - 20 Amps
<b>Float Voltage</b>	13.5V - 13.8V
<b>Discharge Temp Range</b>	-4°F - 140°F
<b>Charging Temp Range</b>	14°F - 140°F
<b>Storage Temp Range</b>	-4°F - 140°F
<b>Cycle Life</b>	1,600 Cycles at 25% Depth of Discharge (DOD) 900 Cycles at 50% DOD 550 Cycles at 80% DOD
<b>Float Service Life</b>	8 - 10 Years
<b>MPN</b>	CT1500
<b>UPC</b>	729440163204

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

