

VMAX CT1050 Audio System Battery Datasheet

Voltage	12 Volts
Type	Deep Cycle AGM
System Watts (RMS)	1050W
System Watts (Peak)	2100W
Peak Amps	1100A
Capacity (20-hour rate)	40Ah
Reserve Capacity	75 Minutes
Cold Cranking Amps	300A
Marine Cranking Amps	390A
Terminals	M6 Inserts
Polarity	+ Left / - Right
Length	7.7" (196 mm)
Width	5.0" (127 mm)
Height	6.1" (155 mm)
Weight	25 lbs (11.3 kg)
Charging Voltage	14.4V - 14.9V
Charging Current	3 - 15 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	CT1050
UPC	760921777886

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

