

VMAX CT3500H Audio System Battery Datasheet

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| Voltage | 12 Volts |
| Type | Deep Cycle AGM |
| System Watts (RMS) | 3500W |
| System Watts (Peak) | 7000W |
| Peak Amps | 3500A |
| Capacity (20-hour rate) | 155Ah |
| Reserve Capacity | 350 Minutes |
| Cold Cranking Amps | 920A |
| Marine Cranking Amps | 1150A |
| Group Size | GC12 |
| Terminals | M8 Inserts |
| Polarity | + Left / - Right |
| Length | 13.5" (343 mm) |
| Width | 6.8" (173 mm) |
| Height | 11.3" (287 mm) |
| Weight | 90 lbs (40.8 kg) |
| Charging Voltage | 14.4V - 14.9V |
| Charging Current | 10 - 35 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 | CT3500H |
| UPC | 752423859603 |

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

