

82-9700

# CHARGE DNA™ 1.1+

## BATTERY CHARGER & MAINTAINER

The ChargeDNA™ 1.1+ from Grote is a compact, fully automatic 6V/12V battery charger and maintainer engineered for automotive, powersports, lawn and garden, and marine applications.



- AGM**  
ABSORBED GLASS-MAT BATTERY
- SLA**  
SEALED LEAD-ACID BATTERY
- EFB**  
ENHANCED FLOODED BATTERY
- GEL**  
GEL LEAD-ACID BATTERY
- CA**  
CALCIUM LEAD-ACID BATTERY
- MF**  
MAINTENANCE FREE BATTERY
- LiFePO4**  
LITHIUM LiFePO4 BATTERY

Designed to charge small batteries and maintain larger batteries with precision and efficiency, it delivers a true 1.1A output while actively monitoring battery condition. From daily drivers and motorcycles to ATVs, lawn equipment, and boats, the 82-9700 keeps batteries at peak performance year-round with safe, hassle-free automatic operation.

### FEATURES & BENEFITS

- The charger delivers a true 1.1A output for efficient charging of small to mid-size batteries
- Low-voltage recovery safely activates charging on deeply discharged batteries
- Fully automatic operation prevents overcharging and maintains battery health
- A built-in microcontroller delivers precise voltage and current for optimal performance
- The charger supports 6V/12V lead-acid and LiFePO4 batteries for broad application use
- Built-in protections include spark-proof operation, reverse polarity protection, and over-temperature shutdown
- The product is backed by a 3-year warranty for long-term confidence

- CHARGES LiFePO4 AND LEAD ACID
- SMART CHARGE SYSTEM
- 3-YEAR WARRANTY

### CHARGE & MAINTAIN



### MAINTAIN ONLY



**CHARGER TYPE:** FULLY AUTOMATIC SMART CHARGER / MAINTAINER

**SUPPORTED BATTERY VOLTAGES:** 6V / 12V

**BATTERY CHEMISTRIES:** LEAD-ACID (AGM, GEL, FLOODED), LiFePO4

**SAFETY PROTECTIONS:** SPARK-PROOF, REVERSE POLARITY, OVER-TEMPERATURE

**MAXIMUM CHARGING CURRENT:** 1.1A

**LEAD-ACID BATTERY CAPACITY:** UP TO 55Ah

**LiFePO4 BATTERY CAPACITY:** UP TO 10Ah

**OPERATING MODES:** STANDARD / MAINTENANCE (FLOAT)

**OUTPUT CORD LENGTH:** 108 in (274 cm)

**WARRANTY:** 3 YEARS



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