

NOCO genius¹™ CHARGER & MAINTAINER

GENIUS1AU

1A CHARGING
CURRENT

6V & 12V

15W OUTPUT
POWER

30Ah BATTERY
CAPACITY



GENIUS CHARGERS

ACCESSORIES

OVERVIEW

TECH SPECS

COMPARE



What's In The Box

- Genius 1 Battery Charger w/ Interchangeable Connector
- Clamps w/ Integrated Eyelets
- User Guide & Warranty Information

Inner Carton:

Dimensions: 6.97" x 3.70" x 4.25"
Weight: 1.08lbs

Master Carton:

Dimensions: 14.65" x 11.81" x 4.96"
Weight: 7.22lbs
Quantity: 6
UCC: 10046221190028

Retail Packaging

Dimensions: 3.43" x 4.02" x 6.73"
Weight: 0.95lbs
UPC: 0-46221-19002-1

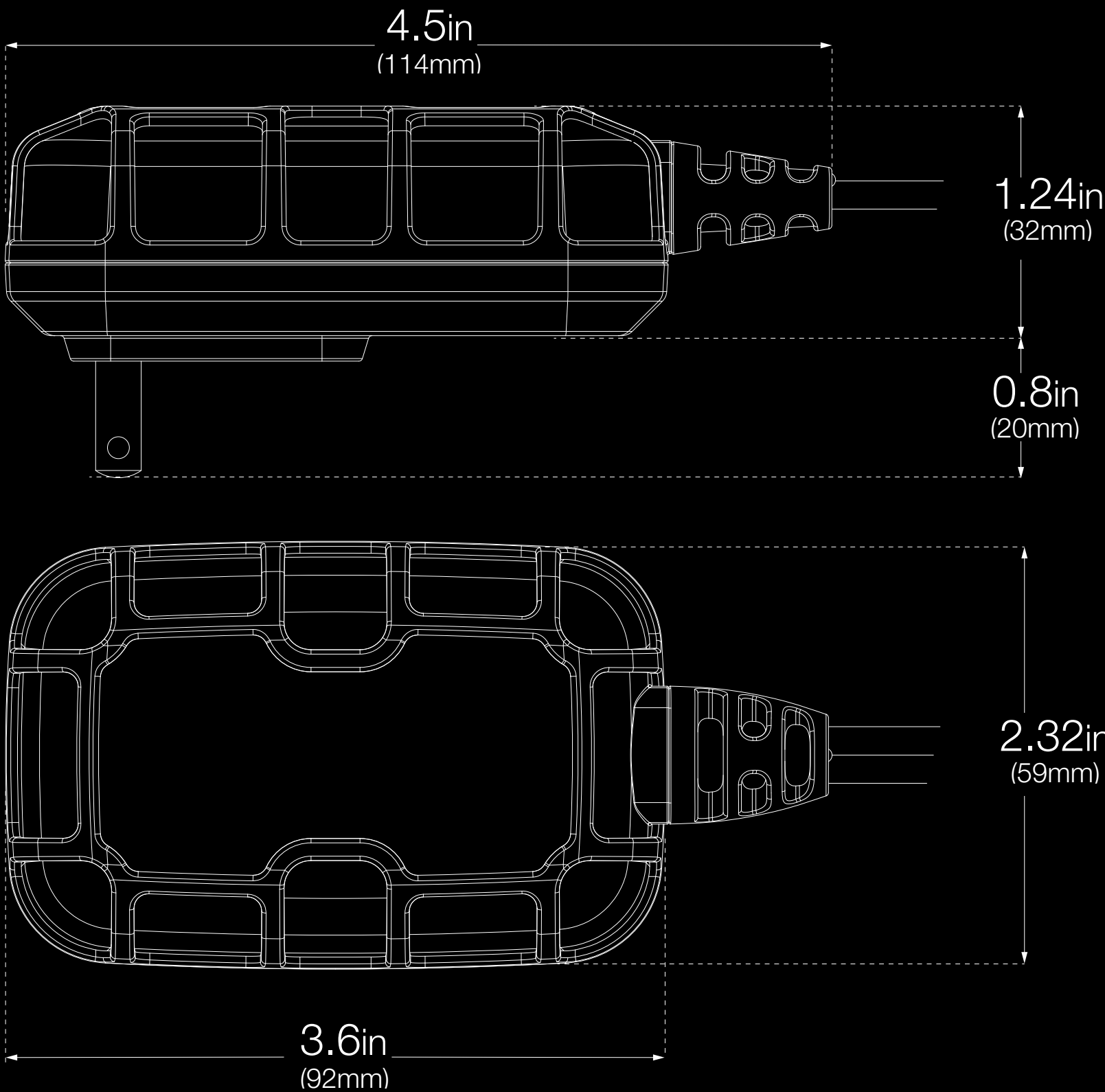
Units Per Pallet:

378 Units

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GENIUS1AU



Operating Requirements

Line Voltage AC: 120V to 240V AC, 50-60Hz
Operating Temperature: -4° to 104° F (-20° to +40° C)
Storage Temperature: -22° to 140° F (-30° to +60° C)
Relative Humidity: 0 to 95% Non-Condensing

Charging

Current: 1 Amp DC
Voltages: 6V, 12V
Chemistry: Lead-Acid and Lithium
Types: Wet, Gel, MF, CA, EFB, AGM, Lithium
Battery Capacity Range: 1.2 Ah - 30 Ah
Maintenance: All Battery Sizes

Power

Output Power: 15 Watts (Max)
Efficiency: 85% (120VAC) / 83% (230VAC)

Protection

IP Rating: IP60

Safety

Short Circuit: Yes
Open-Circuit: Yes
Overheating: Yes
Overcharge: Yes
Spark-Proof Yes
Reverse Polarity: Yes

Size and Weight

Height: 3.5 Inches (89mm)
Width: 2.3 Inches (58mm)
Depth: 1.3 Inches (33mm)
Weight: 0.77 Pounds (0.35kg)

Cord Management

DC Cable Length: 107 Inches (272cm)
DC Cable Size: 18 AWG
DC Fuse Size: 2 AMP Micro Blade Fuse
AC Cable Length: None
AC Cable Size: None
Oil, gas, grease, water, chemical, UV, abrasion resistant

Limited Warranty

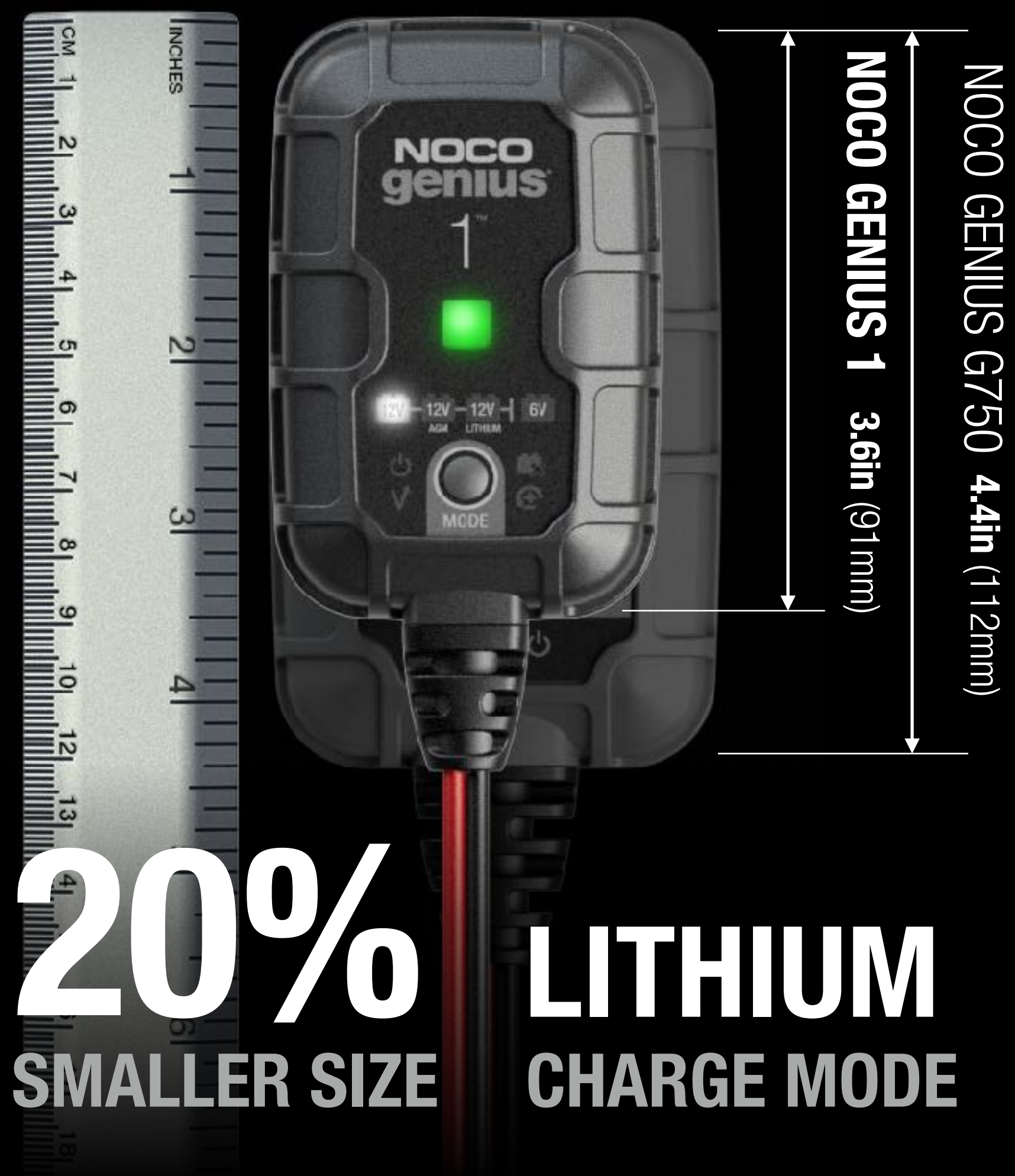
3-Year Limited Warranty

Charging Times

Battery Size	Approx. Charge Time in Hours	
	6V	12V
8Ah	6	6
12Ah	9	9
18Ah	13.5	13.5
24Ah	18	18
30Ah	22.5	22.5

NOCO genius[®] 1[™] CHARGER COMPARISON

GENIUS1AU



25%
MORE POWER

20%
SMALLER SIZE

LITHIUM
CHARGE MODE

SMART
INDICATORS

