

# DATA SHEET



## Smart 3-Port USB Car Charger, 4.8A Output

Charge multiple mobile devices from one DC outlet

### OVERVIEW

The Smart 3-Port USB Car Charger is an ideal solution for charging mobile devices while on long road trips or short commutes. This high-performance car charger features a compact design for easy portability and provides a power output of 5V and 4.8A for device charging.

The charger includes three USB-A ports to charge three devices at once. The Smart-IC technology identifies the mobile device's unique charging requirements to safely charge at the maximum speed. Having the ability to detect the accurate current output allows for protection against overloads, which can damage valuable mobile devices.

5 volts and 4.8 amps of power are available for device charging from this adapter when it is plugged into a DC outlet. The 4.8 amps are broken down by 2.4 amps for port three and a shared 2.4 amps between ports one and two. The power output makes this adapter the perfect solution for charging smartphones and tablets.

### FEATURES

- Three USB-A female ports
- 5V, 4.8A maximum total output
- Smart-IC technology auto detects output requirements
- Accurate limited current output and overload protection
- Internal temperature protection
- Fireproof shell material
- Blue LED indicator when powered

### ITEM DESCRIPTION

21071 Smart 3-Port USB Car Charger, 4.8A Output

**C2G**  
A brand of  legrand®

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## SPECIFICATIONS: Smart 3-Port USB Car Charger, 4.8A Output

### ELECTRICAL SPECIFICATIONS

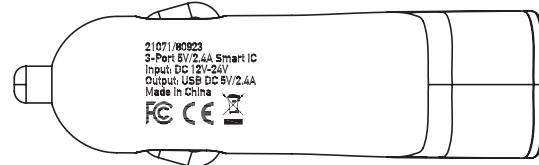
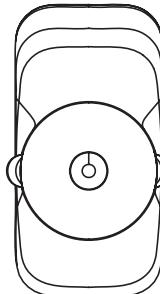
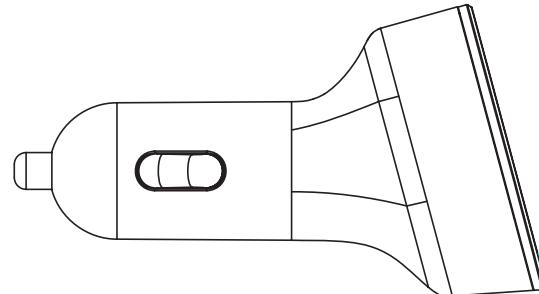
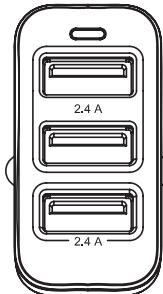
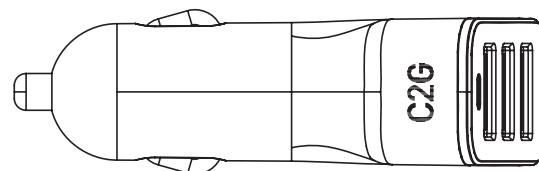
- Input voltage: 12-24 Volts DC
- USB 1 & 2 Output: 5 Volt DC, 2.4 Amps
- USB 3 Output: 5 Volt DC, 2.4 Amps
- Total Output: 5 Volt DC, 4.8 Amps (maximum)
- Compliance: CE, FCC standards

### PHYSICAL SPECIFICATIONS

- Operating Temperature: 0°C to +30°C
- Storage Temperature: -20°C to +60°C
- Humidity: Operating: 30~90%RH
- Humidity: Storage: 10~90%RH

### PHYSICAL CHARACTERISTICS

- Car Charger: Steel-toed cap, Iron nickel plating
- Material: 945 Polycarbonate (PC) resin, black
- UL94 Classification: UL94 V-0
- Color: Black



### Operating environment

#### Temperature

- Operating: 0°C TO +30°C
- Storage: -20°C TO +60°C

#### Humidity

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