



DATA SHEET

USB-C® Power Adapter - 30W

Charge a USB-C mobile device from an outlet

OVERVIEW

This 30W USB-C Power Adapter is an ideal solution for powering and charging smaller Chromebooks, tablets, and other USB-C or Thunderbolt™ 3 devices at home, in the office, or on the go. This adapter is perfect for replacing lost, damaged adapters, or even if you just want to have an extra one for a hybrid work environment – keeping one at home and one at the office.

The compact design of this adapter makes it easy to toss into a suitcase or backpack for charging on the go. The AC prongs fold into the adapter, lessening the likelihood of damage to those prongs when not in use.

The maximum 20 volts and 1.5 amps of power are available for device charging from this high-performance adapter when it is plugged into an AC outlet. Have peace of mind knowing that these USB-C power adapters include overload and voltage protection, with auto-recovery features protecting the adapter from overcurrents, short circuits, and overtemperatures.

FEATURES

- USB-C port supports up to 30W, for powering and charging smaller Chromebooks and tablets
- Compatible with USB-C and Thunderbolt™ 3 cables, so you can use with many different devices
- Foldable AC prongs, lessening the likelihood to damage those prongs when not in use
- Power outputs of 5V-3A, 9V-3A, 15V-2A and 20V-1.5A for device charging
- Accurate limited current output with built in safety features, so you can have peace of mind

ITEM DESCRIPTION

C2G54443 USB-C Power Adapter - 30W

ELECTRICAL SPECIFICATIONS

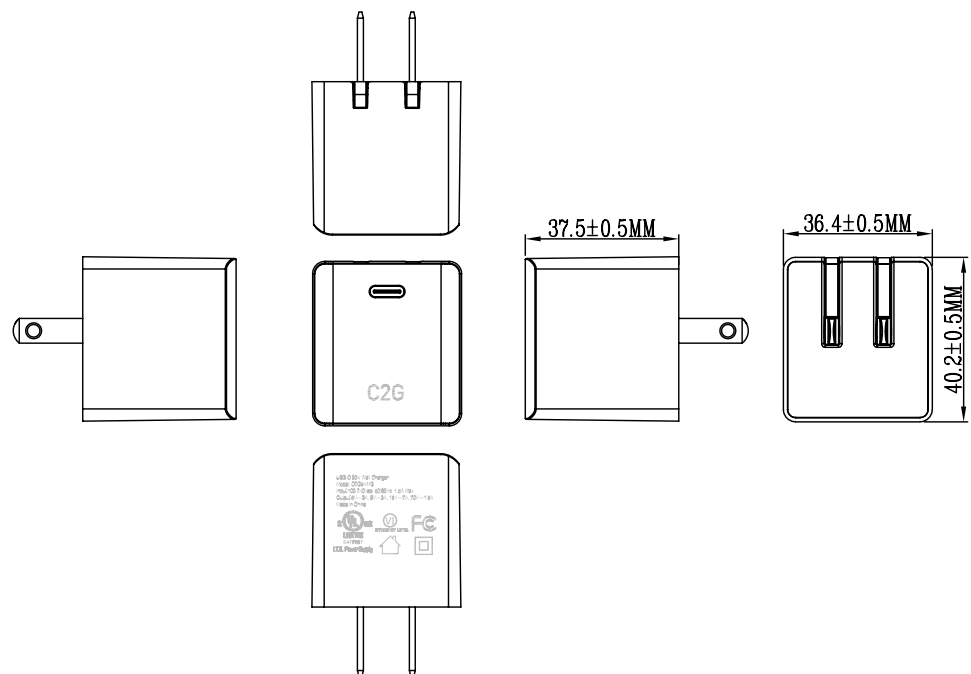
- Input: 100-240Vac 50/60Hz
- Input Plug: US
- Standby Input Power: 0.21W
- Output: 5V-3A, 9V-3A, 15V-3A, 20V-3A
- Over Current Protection: Yes
- Over Voltage Protection: Yes
- Over Load Protection: Yes
- Short Circuit Protection: Yes
- Over Temperature Protection: yes
- Ripple and Noise: $\leq 200\text{mVp-p}$
- Rise Time: 20ms
- Turn-on Delay: 3s
- Line Regulation: $\pm 3\%$
- Efficiency: $\geq 84.1\%$ (5V); $\geq 86.6\%$ (9V); $\geq 87.7\%$ (15V); $\geq 88\%$ (20V)

PHYSICAL SPECIFICATIONS

- Operating Temperature: 0°C to 25°C
- Operating Humidity: 20% ~ 90%RH
- Storage Temperature: -20°C to 85°C
- Storage Humidity: 5% ~ 95%RH

PHYSICAL CHARACTERISTICS

- Color: Black
- Size: 37.5*39.5*36mm
- Certification: UL, CE, FCC



C2G®

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