

DATA SHEET



1-Port USB-C Wall Charger with Power Delivery, 18W

Charge a USB-C mobile device from an outlet

OVERVIEW

The 1-Port USB-C Wall Charger with Power Delivery is an ideal solution for charging or powering a mobile device at home, in the office, or on the go. This adapter features a compact design for easy portability and provides a power output of 5V and 3A for device charging. 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 for travel, lessening the likelihood of damage to those prongs. The 5 volts and 3 amps of power are available for device charging from this adapter when it is plugged into an AC outlet. The power output makes this adapter perfect for charging smartphones and tablets.

FEATURES

- Power outputs of 5V, 3A / 9V, 2A / 12V, 1.5A
- One USB Type-C female port
- Compatible with USB-C and Thunderbolt™ 3 cables
- Compact size
- Foldable AC prongs

ITEM DESCRIPTION

20279 1-Port USB-C Wall Charger with Power Delivery, 18W

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SPECIFICATIONS:

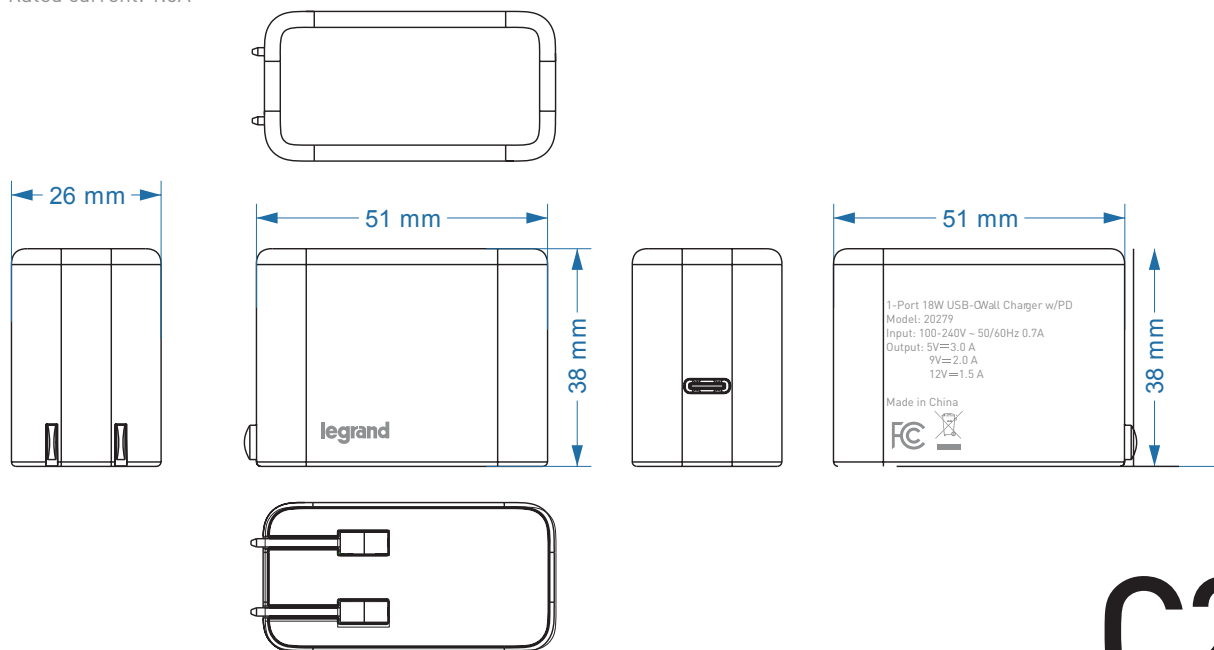
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ELECTRICAL SPECIFICATIONS:

- Input voltage range: 90-264V AC
- Nominal input voltage: 100-240V AC
- Frequency range: 47-63Hz
- Input current with full load: $\leq 1.2A$
- Inrush current: 60A
- Efficiency(USB C Port): 81.38%@5V;85.0%@9V;85.0%@12V
- Standby Power Loss: $\leq 0.1W$
- Output Port: Type-C 5V
Output Voltage: No load 4.75-5.25V, Full load 4.75-5.55V
Rated current: 3.0A
- Output Port: Type-C 9V
Output Voltage: No load 8.55-9.45V, Full load 8.55-9.75V
Rated current: 2.0A
- Output Port: Type-C 12V
Output Voltage: No load 11.4-12.6V, Full load 11.4-12.9V
Rated current: 1.5A

PHYSICAL SPECIFICATIONS:

- Operating Temperature: 0 ~ 50°C; 15-85% RH (Non-Condensing)
- Storage Temperature: -25 ~ 70°C; 15-85% RH (Non-Condensing)
- USB3.1 C Type Male: Contacts Terminal Gold Flash, Nickel Plated Shell, Black Insulation
- USB3.0 A Type Male: Contacts Terminal Gold Flash, Nickel Plated Shell, Black Insulation
- Molding Material: White PVC Conform RoHS
- Product is CE marked and conforms to 2011/65/EU RoHS2



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