

# Travel Charger PPS 45W GAN technology, Dual port USB Type-C, Power Delivery(PD) 3.0 Support



## Product Name:

Travel Charger PPS 45W GAN technology, Dual port USB Type-C, Power Delivery(PD) 3.0 Support

## Product Series:

Power Charger

**Product Code:** CAC-1909

**EAN code:** 8719214472382

**UPC code:** 841615102631

## Description:

The Club3D CAC-1909 Travel Charger PPS 45W GAN technology, Dual port USB Type-C, Power Delivery(PD) 3.0 Support. Compact size & Superior Performance: GAN technology chipset makes this charger 50% smaller than traditional 45W charger, small enough to carry anywhere. The Programmable Power Supply(PPS) 45W wall charger match a variety of PD devices from smart phones to laptops, one for all making charging simple. This wide compatibility charger will be your convenient companion during your business trip or vacation.

The Power Charger is light weight without compromising on Quality and safety. By adopting Power Delivery(PD) charging technology, this versatile Power Charger provides you with charging function through Dual USB Type-C interface, you can charge any connected Mobilephone / Tablet / Notebook. Furthermore all it needs is a free USB Type-C port on your Dock/NoteBook/ Tablet/ Mobile phone to be charged via the bundled USB cable.

## Charging:

By adopting PD 3.0 Charging technology and charging function through USBType-C interface the Club3D Power Charger offers versatile and unique functionality. It will charge your devices up to 45 Watts. Built-in safeguards protect your devices against excessive voltage, current, overcharging and overheating(OCP-OTP-SCP-OVP).

## Features:

- Internal chip allows an input voltage of 100-240VAC 50/60Hz 1.2A Max.
- GAN technology
- Programmable Power Supply(PPS)
- 45W of output power in total:

### Output Single Port, USB-C1 or USB-C2:

- PD 5.0V/9.0V/12.0V/15.0V  $\Rightarrow$  3.0A, 20.0V  $\Rightarrow$  2.25A 45.0W
- PPS: 3.3~16.0V  $\Rightarrow$  3.0A Total: 45.0W Max

### Output Dual Port:

- USB-C1: PD 5.0V  $\Rightarrow$  3.0A, 9.0V  $\Rightarrow$  2.77A;
  - PPS 3.3~5.9V  $\Rightarrow$  3.0A, 3.3~11.0V  $\Rightarrow$  2.75A Total: 25.0W Max
  - USB-C2: PD 5.0V  $\Rightarrow$  3.0A, 9.0V  $\Rightarrow$  2
- Power Delivery(PD) 3.0 Support
  - Accurate limited current output and over current protection(OCP)
  - Overload protection and over voltage protection(OVP)
  - Short circuit protection(SCP)
  - Over temperature protection and remove the fault conditon auto-recovery(OTP)
  - Compliant with CE, FCC standards.
  - Light Weight and convenient to use.
  - Specially designed for your USB Type-C supported devices.



## OS Support:

- N/A

## In the box:

- CAC-1909 Travel Charger PPS 45W GAN technology, Dual port USB Type-C, Power Delivery(PD) 3.0 Support
- 1x RED (Power ONLY) USB Type-C cable(1 m / 3.28 ft) for connecting to Host (max. 100W)

## Available Interfaces

### Input:

- 1x Mains connector

### Output:

- 2x USB Type-C Female

## Other info:

- Box size: 11 x 13 x 5.5cm / 4.33 x 5.12 x 2.16"
- Device size: 7.6 x 3.8 x 4.05 / 2.99 x 1.5 x 1.59"
- USB (Power) Cable length approx.: 1 m / 3.28 ft
- Device Weight: 87 gr / 3.07 oz
- USB Cable Weight: 35 gr / 1.2 oz
- Box Weight: 40 gr / 1.41oz
- LPDE Bag Weight: 9 gr / 0.3 oz
- Total Weight(depending on PowerPlug) approx.: 171 gr / 6.03 oz
- Meets ROHS, FCC, and CE EMI requirements

Please use one of our Extension/Adapter cables to connect to your devices: In case you need assistance to choose the correct cable, please visit our website [www.club-3d.com](http://www.club-3d.com) or feel free to mail us at [support@club-3d.com](mailto:support@club-3d.com) and it will be our pleasure to assist you.

## Input:

Wall Power



## Output:

2x

