



# 4-port GaN PD Charger IntelliSense

GT-46801



GaN  
Technology



Worldwide  
Input Voltage



Deliver up  
to 68W



IntelliSense  
Technology



Advanced  
Protection



4X Faster  
Charging



USB  
Type-C PD



PD 3.0  
PPS



The Prolink GT-46801 68W 4-port GaN PD Charger with IntelliSense features GaN technology, delivering more charging power with much smaller physical size and weight than conventional charger. It comes with 4 charging ports, allowing users to charge simultaneously at a total charging output of 68W. Its IntelliSense feature helps to detect and automatically distributes the right amount of charging current for your connected devices, protecting them from over-voltage, over-current, over-temperature, overload and even short circuits.

## Key Features

- GaN technology ensures a smaller and lighter charger with higher charging efficiency
- USB Type-C PD (Power Delivery) ports offer rapid charging speed for all compatible USB-C devices
- Experience 4X faster charging speed with Qualcomm Quick Charge 3.0
- IntelliSense technology detects and automatically distributes the right amount of charging current for your connected device
- Deliver up to 68W total charging output
- Worldwide Input Voltage AC 100-240V 50/60Hz
- Advanced Protection (Over-voltage, over-current, over-temperature, overload and short circuit protection)
- Multiple ports for simultaneous charging of up to 4 devices

## Power Delivery 3.0 PPS & Quick Charge 4+

Fast, safe & easy charging for your devices.

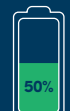


Power Delivery 3.0 PPS  
& QC 4+

USB-C 1: 65W Max  
USB-C 2: 65W Max  
USB-C 3: 65W Max

Quick Charge 3.0  
USB-A: 30W Max

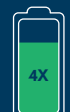
### 30 MINUTES CHARGE



PD  
3.0 PPS



Conventional  
5W Charger



QC 3.0



Conventional  
5W Charger

### COMPATIBILITY



Laptop



Tablet



Phone



Camera



Headset



Handheld  
Gaming Device



Wireless  
Earbuds






Apple  
Watch

\* USB-C to Lightning Cable is required to fast charge a compatible iPhone or iPad.

\*\* Charging a high-power 65W laptop using USB-C PD port requires a 5A rating USB-C cable with embedded E-mark chip.

## Specifications

<b>MODEL / PRODUCT NAME</b>	<b>GT-46801 4-port GaN PD Charger</b>	
<b>Dimension (L x W x H)</b>	62 x 29.5 x 61mm	
<b>Weight</b>	130g	
<b>Input</b>	AC 100-240V 50/60Hz 1.5A	
<b>Output</b>	<b>Single Port</b>	USB-C1: 3.3-11V/4A, 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3.25A (65W max)
		USB-C2: 3.3-11V/4A, 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3.25A (65W max)
		USB-C3: 3.3-11V/4A, 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3.25A (65W max)
		USB-A: 4.5V/5A, 5V/4.5A, 5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A (30W max)
	<b>Two Ports</b>	C1 + C2: 45W + 20W C1 + C3: 45W + 18W C1 + A: 45W + 18W C2 + C3: 45W + 18W C2 + A: 45W + 18W C3 + A: 15W (5V/3A)
	<b>Three Ports</b>	C1 + C2 + C3: 30W + 20W + 18W C1 + C2 + A: 30W + 20W + 18W C1 + (C3 + A): 45W + 15W (5V/3A) C2 + (C3 + A): 45W + 15W (5V/3A)
<b>Four Ports</b>	C1 + C2 + (C3 + A): 30W + 20W + 15W (5V/3A)	
<b>Charging Protocol</b>	<b>USB-C PD3.0</b>	PPS, PD3.0 & PD2.0, QC4+, QC4, QC3.0 & QC2.0, Apple 2.4A, BC1.2, Samsung AFC, Huawei FCP, PE 2.0 & PE 1.1
	<b>USB-A QC 3.0</b>	QC 3.0 & QC 2.0, Apple 2.4A, BC1.2, Samsung AFC, Huawei FCP & SCP, PE 2.0 & PE 1.1
<b>Advanced Protection</b>	<b>Over-Voltage Protection</b>	✓
	<b>Short Circuit Protection</b>	✓
	<b>Over Temperature Protection</b>	✓
	<b>Overload Protection</b>	✓
	<b>Over Current Protection</b>	✓
<b>Package Contents</b>	<ul style="list-style-type: none"> <li>• 1 x GT-46801 4-port GaN PD Charger (Foldable US Pin)</li> <li>• 1 x User Guide</li> <li>• 1 x EU pin plug</li> <li>• 1 x UK pin plug</li> </ul>	
<b>Included Plug Type</b>	EU  UK  US 	

Product specifications are subject to change without further notice

Ver1.1\_24.11.2022

Authorised Distributor/ Reseller:



Register online for your Product Warranty at [www.prolink2u.com](http://www.prolink2u.com)



Certified by ISO 9001



Singapore