

2-port GaN PD Charger

IntelliSense

GT-22003



GaN **Technology**

Protection



PD3 0 **Fast Charge**



to 20W



Technology



Type-C PD





The Prolink GT-22003 20W 2-port GaN PD Charger is a highly efficient charger that combines the latest GaN technology alongside our very own IntelliSense feature. Not only does it deliver fast charging power but it also comes in a tiny compact size that allows you to carry around hassle-free. IntelliSense feature in the charger allows you to charge devices with varying power requirements effectively. It automatically detects and distributes the right amount of charging power your device requires, 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
- Experience 4X faster charging speed with Qualcomm[®] Quick Charge™ 3.0 technology
- USB Type-C PD (Power Delivery) port offers rapid charging speed for all compatible USB-C devices
- IntelliSense technology detects and automatically distributes the right amount of charging current for your connected device
- Deliver up to 20W total charging output
- Advanced Protection (Over-voltage, over-current, over-temperature, overload and short circuit protection)
- Dual ports for simultaneous charging of up to 2 devices
- Worldwide Input Voltage AC 100-240V 50/60Hz

Power Delivery 3.0 PPS & Quick Charge 4+







Specifications

MODEL / PRODUCT NAME	GT-22003 20W 2-port GaN PD Charger		
Charging Port	1 USB Type-C + 1 USB Type-A		
Input	AC 100-240V 50/60Hz 0.8A		
Output	Single Port		USB-C: 5V/3A, 9V/2.22A, 12V/1.67A PPS: 3.3-5.9V/3A, 3.3-11V/2A
			USB-A: 5V/3A, 9V/2.0A, 12V/1.5A
	Two Ports		C + A: 5V/3A
Charging Protocols	USB Type-C PD 3.0		PPS, PD3.0 & PD2.0, QC4.0+, QC3.0, QC2.0, Apple 2.4A, BC1.2, Samsung 2A & AFC, Huawei FCP & SCP
	USB Type-A QC 3.0		QC 3.0 & QC 2.0, Apple 2.4A, BC1.2, Samsung 2A & AFC, Huawei FCP & SCP
Advanced Protection	Over-Voltage Protection		✓
	Short Circuit Protection		✓
	Over Temperature Protection		✓
	Overload Protection		✓
	Over Current Protection		✓
Dimension (L x W x H)	UK	63.0mm x 49.0mm x 43.4mm	
	EU	67.8mm x 30.8mm x 32.0mm	
Weight	UK	50g	
	EU	J 43g	
Package Contents	• 1 x GT-22003 2-port GaN PD Charger (Option of EU/UK/US/AU pin) • 1 x User Guide		
Optional Plug Type (not Included)		UK US AU	

Product specifications are subject to change without further notice

Purchasing information

ITEM CODE	EAN			
CHG-GT22003-EU	9555522117411			
CHG-GT22003-UK	9555522117428			

Ver1.1_1.04.2024



