# prolink

# 2-Port PD Charger IntelliSense

PTC21801



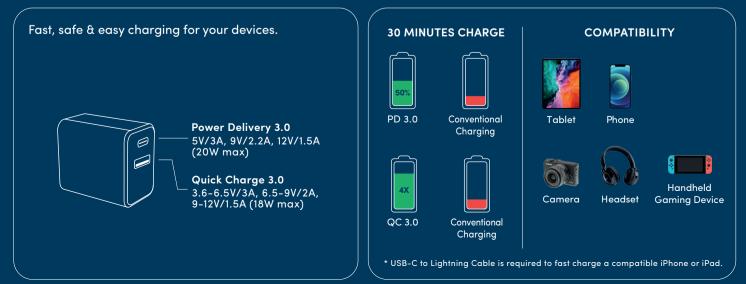
The **Prolink PTC21801 20W 2-Port PD Charger with IntelliSense** comes with dual charging ports, letting users charge up to 2 devices simultaneously. The wall charger includes a USB Type-C port which supports Power Delivery (PD) capable of providing optimized rapid charging for all compatible USB-C devices. It also comes with a Quick Charge 3.0 port provides up to 4X faster-charging speed than conventional charger. Its IntelliSense feature helps to detect and automatically distributes the right amount of charging current for your connected devices also fully protected from over-voltage, over-current, over-temperature, overload and even short circuits.



#### **Key Features**

- Dual ports for simultaneous charging of up to 2 devices
- Experience 4X faster charging speed with Qualcomm Quick Charge 3.0
- 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
- Worldwide Input Voltage AC 100-240V 50/60Hz
- Advanced Protection (Over-voltage, over-current, over-temperature, overload and short circuit protection)

## Power Delivery 3.0 & Quick Charge 3.0





### **Specifications**

MODEL / PRODUCT NAME	PTC21801 2-Port PD Charger		
Dimension (L x W x H)	UK	74.8 x 49.7 x 39.2mm	
	US	53.4 x 29.5 x 39.2mm	
	EU	80.4 x 27 x 39.2mm	
Weight	UK	65g	
	US	55.5g	
	EU	52.5g	
Input	AC 100-240V 50/60Hz 0.6A		
Output	Single Port		USB-C: 5V/3A, 9V/2.2A, 12V/1.5A (20W max)
			USB-A: 3.6-6.5V/3A, 6.5-9V/2A, 9-12V/1.5A (18W max)
	Two Ports		C + A: 5V/3A
Charging Protocol	USB-C PD3.0		PD3.0 & PD2.0, QC3.0 & QC2.0, Apple 2.4A, BC1.2, Samsung AFC, Huawei FCP
	USB-A QC 3.0		QC 3.0 & QC 2.0, Samsung 2A & AFC, Apple 2.4A, BC1.2, Huawei FCP
Advanced Protection	<b>Over-Voltage Protection</b>		$\checkmark$
	Short Circuit Protection		$\checkmark$
	<b>Over Temperature Protection</b>		$\checkmark$
	Overload Protection		$\checkmark$
	Over C	urrent Protection	$\checkmark$
Package Contents	<ul> <li>1 x PTC21801 2-Port PD Charger (EU/UK/US pin)</li> <li>1 x User Guide</li> </ul>		
Available Plug Type	EU UK US		

Product specifications are subject to change without further notice

Ver1.1\_17.12.2020



Authorised Distributor/ Reseller: