

# PQI PDC100W 說明書

size:210(W) x 70(H) mm

正面

## PDC100W 4 PORT GaN CHARGER



產品說明書 User Manual | 產品型號 PDC100W

### 產品介紹

PDC100W 將多個充電器整合為一體，結合兩個 USB-C 連接埠和兩個 USB-A 連接埠，適合在辦公室、家中或旅行時使用。  
採用最新的 Gallium Nitride (GaN) 技術，與傳統矽型充電器相比，在更小的外形設計中提供超快速的充電速度。  
智慧偵測根據連接的裝置自動調整每個連接埠的電源輸出。  
因此無論將哪個裝置插入纜線末端，它都會快速安全地充電。

### Product Introduction

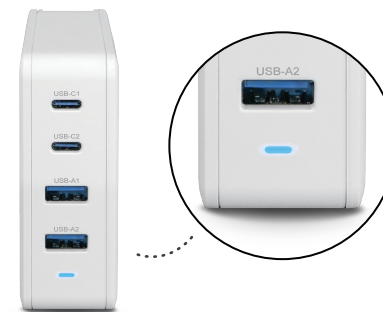
PDC100W comes with two USB-C ports and two USB-1A ports, offering a total power of 100W and allowing you to charge up to 4 devices simultaneously anywhere.  
Compared to traditional silicon chargers, Gallium Nitride(GaN) technology makes the charger smaller in size, wastes less power and produce less heat which translate to a more efficient charge. Designed to completely guard against overheating, overcurrent and short-circuit for a safe performance.

### 充電/待命模式

將充電器插入插座時，請確保 LED 指示燈呈現亮起狀態。

### Charging / Standby mode

Please make sure the LED indicator is on when you plug the charger into the outlet.



70mm

背面

### 使用PDC100W充電器時

1. 將充電器插入插座中。
2. 請使用 USB 充電線將該裝置連接至插座。
3. 充飽電量後，請從插座中拔出充電器。

### 注意

- ▲ 充電器插有未連結裝置的連接線時，可能會影響電量輸出。若您需最大電量輸出，請拔下多餘連接線。
- ▲ 裝置電量達 100% 時，充電器將轉換為微電流充電模式。

### Using Your PDC100W GaN charger

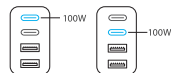
1. Plug it into the outlet.
2. Please connect your devices to the with USB charging cables.
3. Remove the charger from the outlet once charging is completed.

### Attention

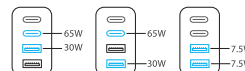
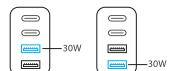
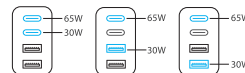
- ▲ It may affect the output when the charger has cable plugged but without anything attached to it. Please remove the extra cables if you need maximum output.
- ▲ It'll be trickle charging when your devices tend to be 100% charged.

### 功率分配 Power Allocation

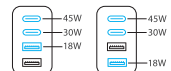
#### 使用 1 埠 One-port Using



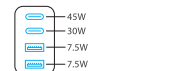
#### 使用 2 埠 Two-port Using



#### 使用 3 埠 Three-port Using



#### 使用 4 埠 Four-port Using



### 基本規格參數 Basic specifications

型號 Model	PDC100W
產品名稱 Product Name	電源供應器 GaN 100W Fast Charger
輸入 Input	AC 100-240V ~ 50/60Hz 2A
輸出 Output	USB-A1/C2 5V= 3A, 9V= 3A, 12V= 3A, 15V= 3A, 20V= 5A(100W MAX)
同時輸出	USB-A1/A2 4.5V= 5A, 5V= 4.5A, 9V= 3A, 12V= 2.5A, 20V= 1.5A(30W MAX)
同時輸出	2USB-C 65W + 30W (95W MAX)
	1USB-C + 1USB-A 65W + 30W (95W MAX)
	1USB-C + 2USB-A 65W + 7.5W + 7.5W (80W MAX)
	2USB-C + 1USB-A 45W + 30W + 18W (93W MAX)
4孔總輸出	45W + 30W + 7.5W + 7.5W (90W MAX)
尺寸 Size	75mm x 75mm x 28.7mm
重量 Weight	200g
保固 Warranty	1 Year
	產地 中國 Made in China

### 警告 Warning

Don't expose to liquids  
請勿暴露於液體中

Avoid dropping  
避免掉落

Avoid extreme temperatures  
避免極端溫度

Don't disassemble  
請勿拆解

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70mm

210mm