

Merlin 75PD : Rugged USB-C PD Battery Pack by Power Traveller



CAD \$129.00][200,200,200][14]

Current Sale Price: Original price was: CAD \$129.00.CAD \$99.00Current price is: CAD \$99.00.

SKU: PTMERLIN-75PD

In stock: 1

Product Categories: [Batteries](#), [Gifts](#), [Lithium](#), [On The Trail](#), [Packable USB Battery Packs](#), [Pop Picks For Backpacking](#), [Portable Universal Packs](#), [Rugged Stuff](#), [Shop](#), [Specials](#)

Product Tags: [75wh](#), [canada](#), [merlin 75 pd](#), [merlin 75pd](#), [merlin 75pd canada](#), [power delivery](#), [power traveller](#), [rugged](#), [solar](#), [solar battery](#), [usb battery pack](#), [usb-pd](#)

Product Page: <https://www.modernoutpost.com/product/merlin-75pd-rugged-usb-c-pd-battery-pack-by-power-traveller/>

Product Summary

Introducing the Merlin 75PD. This is a rugged portable power pack for charging all the latest USB equipment such as laptops with a type C charging port, tablets, smartphones, drones, headlamps, and much more. Featuring a USB-C input/output port, plus a separate 5V USB output port, the Merlin 75PD can charge several devices at once. The ideal battery pack for outbound adventures!

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battery pack for outbound adventures!

[Compare vs the Voltaic V75 pack](#)

The Merlin 75PD houses a powerful 20000mAh battery - giving users plenty of power on the move. The smart charging technology detects when devices are connected, disconnected, or fully charged. Perhaps best of all, the Merlin 75PD is waterproof & dustproof to IP65 Rating. If you have no time for fragile equipment, put Power Traveller gear on your list.

What Can The Merlin 75PD Recharge?

Laptop - 1/2 to 1 times

Tablet - 1 to 3 times

Smartphone - 5 to 8 times

Sat Phone - 4 to 7 times

GPS - 8 to 12 times

Action Camera - 8 to 12 times

Smartwatch - 25 to 30 times

Head Torch - 10 to 12 times

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The Merlin 75PD is nearly 6 times more powerful than the [Merlin 15](#) and also has the USB-C Power Delivery output.

Merlin 75PD Specifications in Brief

Part # : PTL-MLP075

Battery Bank Capacity : 20,000mAh (74Wh)

Ports... 1x USB-C input/output:

45W PD (Power Delivery)

5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/2.25A

1x USB output:

5-6V/3A, 6-9V/2A, 9-12V/1.5A

QC3.0 Total: 18W

4 LED battery charge indicator

Waterproof and dustproof to IP65 rating

Rugged design

Weight : 540g / 1.19lbs

Size : 180mm x 46mm x 60mm

Using the Merlin With Solar Panels

Yes, this is a Power Traveller battery pack, and so it is designed to work seamlessly with any USB solar panel. The battery input connection format is USB-C, so ensure that you have your USB-C charging cable if your solar panel offers a standard USB port.

[Arc 10W](#)] (USB)

[9W Rigid 6V](#)] or [9W Rigid 18V](#)] (with [USB-C tip](#))

[Falcon 7](#)] (USB & USB-C output options)

[Nomad 10](#)] (USB)

If you have a solar panel with an output under 20V, and a common 5.5mm barrel connector, you can use the Voltaic USB-C adaptor tip to make the connection to the Merlin...

Falcon 21 (includes USB-C & other adaptor tips)

BSP-28 [Arc 20](#)] **Nomad 20**

In The Box

1 x Merlin 75PD power pack

1 x USB-C to USB cable

Documentation Downloads

Download Datasheet

Download User Guide

Product Attributes

- Dimensions: 20 × 10 × 10 cm
- Weight: .7 kg

Product Gallery



