# 20 Watt /6V Solar Panel (ETFE) by Voltaic (P120)



#### Price: CAD \$179.00

SKU: VCP120-20W-EFT Product Categories: Roof / Ground / Pole, Shop, Small Modules : 10W+, Solar Modules Product Tags: 20 watt, 20w solar, canada, frameless, lightweight, p120, p120 canada, small solar, solar panel, sunpower, voltaic p120 Product Page: https://www.modernoutpost.com/product/p120-20-watt-6-volt-solar-panel-etfe-by-voltaic/

### **Product Summary**

This is the P120 by Voltaic Systems. A lightweight, frameless, 20 Watt, 6 Volt solar panel that is easily mountable for long term outdoor applications. Pair with a Voltaic battery pack or charge a 1S Lilon or LiPO4 cell (ie most USB battery packs).

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The P120 Panel Features:

High-efficiency SunPower solar cells - UV- and scratch-resistant ETFE coating] - 8 mounting holes - 12" cable with optional waterproof extensions Technical Drawing Download Features - Waterproof (IP67) - UV resistant ETFE coating - Durable and lightweight - High efficiency monocrystalline cells: 20% - Compatible with the Large Solar
Panel Bracket using our ETFE Panel Screw & Washer Set (we carry this - ask us)] Size and Weight 43.6 x 27.4 x 0.4 cm

Product data have been exported from - <u>Modern Outpost</u> Export date: Mon Nov 25 17:43:18 2024 / +0000 GMT

- 709 grams **Output** - Open Circuit Voltage: 6.61V - Peak Voltage: 5.21V - Peak Current: 4,460mA - Peak Power: 23.21W - Power Tolerance: +/-10% - For maximum power output, orient the panel towards the sun **Construction** - Matte ETFE coating - 2.0mm FR4 **Output Cable** - Cable Length: 50cm - Cable Color: Red PU Coated - Plug: Waterproof Male 3.5x1.1mm - Extend the cable length using <u>1 foot</u>, <u>4 foot</u>, and <u>10 foot</u> extension cables] - Solder directly to a PCB using extension with exposed leads (we carry - ask us!) **Warranty** - 2 year warranty on solar panels - For more warranty information, see the <u>warranty guide</u>]

## **Product Attributes**

- Dimensions: 44 × 28 × 3 cm
- Weight: 2.9 kg

## **Product Gallery**

