FOLDABLE (FOR 2) PHOTOVOLTAIC PANEL 10W 9V MONO ETFE + USB 2× 5V 1A

REGULAR RANGE

PRODUCT CODE
5PVF010182

EAN
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CATEGORY
Photovoltaic panels and accessories

SUBCATEGORY
TRAVEL SOLAR folding solar panels

PRODUCT PAGE
voltpolska.pl/produkty/skladany-na-2-panel-fotowoltaiczny-10...



ABOUT THE PRODUCT

The FOLDABLE PHOTOVOLTAIC PANEL (FOR 2) 10W 9V MONO ETFE + USB 2× 5V 1A uses MONO monocrystalline cells and an ETFE coating. Its compact design facilitates transport and use during travel, camping, outdoor trips and power outages.

The panel converts sunlight into electrical energy, enabling electronic devices to be charged without access to a power outlet. It is equipped with a USB-A port and a USB-C port, intended for charging smartphones, power banks, cameras and GPS devices, among others. The total output current when charging two devices is up to 1 A.

The foldable, waterproof design and compact folded dimensions facilitate carrying and storage. The panel can be used during camping, hiking, commuting and longer trips, providing access to solar energy in locations without mains power.

TECHNICAL SPECIFICATIONS

Electrical parameters (STC)	**Maximum power (Pmax)**	10 W
	Open-circuit voltage (Voc)	11,14 V
	Voltage at maximum power (Vmp)	9,28 V
	Current at maximum power (Imp)	1,08 A
	Short-circuit current (Isc)	1,17 A
Power panel (outputs) and protection	**Port USB-A**	5V 1A (QC3.0)
	Port USB-C	5V 1A (QC3.0)
	Charging note	The total output current when charging two devices is max. 1 A
	Maximum voltage of the panel system	1000 V DC

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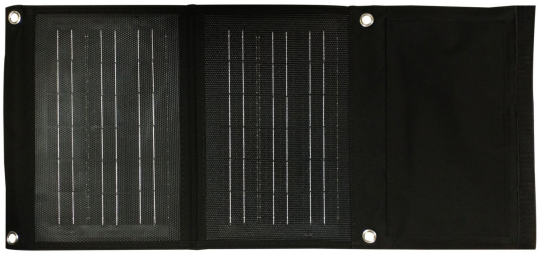
TECHNICAL SPECIFICATIONS - CONTINUED

Mechanical parameters and operating environment	**Outer coating**	ETFE
	Folded dimensions	290 x 200 x 35 mm
	Unfolded dimensions	630 x 290 x 15 mm
	Net weight	0,6 kg

PRODUCT GALLERY









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