

Performance parameters

max. power ($P_{\max}$)	21 W
open circuit voltage (V_{oc})	7.92 V
short circuit current (I_{sc})	3.44 A
MPP-voltage (V_{mpp})	6.6 V
MPP-current (I_{mpp})	3.18 A
max. charging current (USB)	2 A/port, 3 A total
size folded	160×160×35 mm
size opened	720×330×5 mm
cell technology	Sunpower Mono 3.64 W
cell efficiency	22.14 %

Technical data at STC (standard test conditions) with 25°C ambient temperature, 1000 W/m² solar irradiance and an AM factor of 1.5.

Made in China

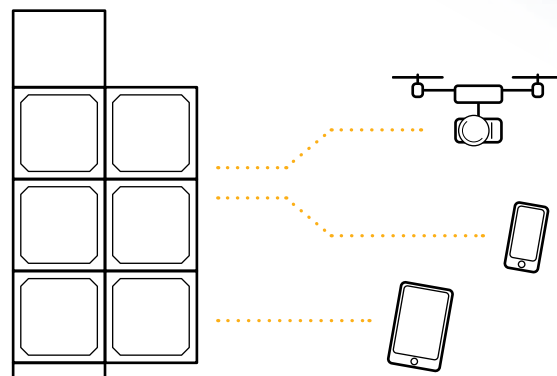
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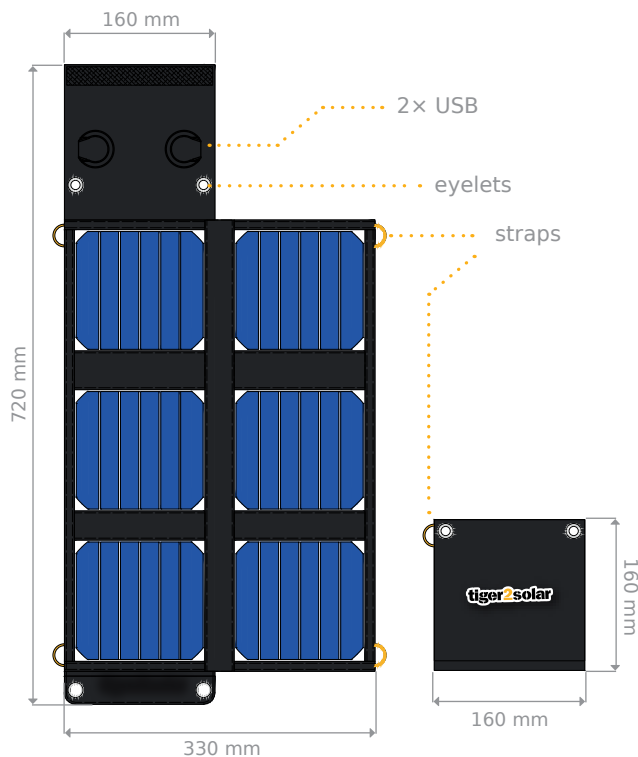


tiger²solar

foldable solar module 21W_p
TEX2002 „nano tiger 20/USB“



nano tiger 21/USB



- ✓ find a sunny place to prop up the panel, e.g. using the eyelets to fix it to your backpack or simply flat on the ground under the open sky
smartphone, tablet, drone, flashlight, fairy lights - simply connect to the USB port
- ⚠ do not expose to moisture or water!
protect the bag (especially the USB ports) from any kind of dirt (rain, coke, sand, ketchup, ...)
fold only where meant to fold
- ✗ do not use outside in rain or thunderstorms
don't bend, fold or step on the cells
never use cleaning agent or any kind of solvent on the bag
- Ⓒ a dirty surface can reduce the power output, clean with a damp cloth if needed
other than that, the bag does not need any kind of service