

HARDKORR

PORTABLE SOLAR BLANKET RANGE AVAILABLE IN 200, 250 & 300W

NEW PRODUCT



CONSTRUCTED FROM
ULTRA HIGH-EFFICIENCY PERC
MONOCRYSTALLINE CELLS

PERC (PASSIVATED EMITTER AND REAR CONTACT)

Invented in Australia, PERC cells are significantly more efficient than conventional types, due to the addition of an extra reflective layer at the back of the cell.

This layer, known as a passivation and capping layer, sends unused light back across the solar cell to improve energy capture, as well as reducing heat caused by longer wavelengths that would otherwise impair the cell's performance.

FEATURES

- ✓ DURABLE 1680D BALLISTIC NYLON CANVAS
- ✓ HIGH CELL EFFICIENCY - 22.4%
- ✓ COMPACT & LIGHTWEIGHT CONSTRUCTION
- ✓ EASY SETUP - START CHARGING IN UNDER A MINUTE
- ✓ DESIGNED IN AUSTRALIA



INCLUDES PWM
SOLAR REGULATOR

✓ COMPATIBLE WITH
LITHIUM BATTERIES

LIFE WITHOUT LIMITS

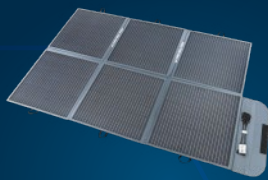
Designed in Australia by Hardkorr.

Facebook Instagram TikTok @hardkorrau
HARDKORR.COM



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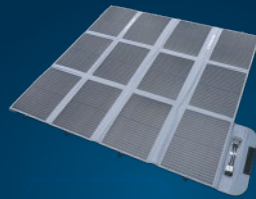


200W SOLAR BLANKET

SKU: HKPSOLBL200

WHOLESALE: \$298.45 (EXC. GST)

RRP: \$469.00

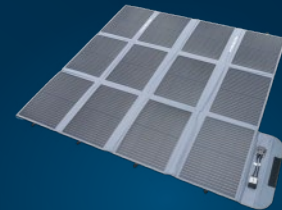


250W SOLAR BLANKET

SKU: HKPSOLBL250

WHOLESALE: \$355.73 (EXC. GST)

RRP: \$559.00



300W SOLAR BLANKET

SKU: HKPSOLBL300

WHOLESALE: \$413.00 (EXC. GST)

RRP: \$649.00

CONTENTS

- 1x 15/20A PWM SOLAR REGULATOR
- 1x 6M LEAD WITH ANDERSON PLUGS
- 1x 0.5M ANDERSON-STYLE PLUG TO BATTERY CLAMP CABLE



SOLAR BLANKET SPECIFICATIONS

	200W	250W	300W
(V) AT MAX. POWER	21.59V	20.88V	18.07V
(A) AT MAX. POWER	10.02A	12.14A	17.03A
OPEN CIRCUIT VOLTAGE	26.72V	25.53V	22.31V
SHORT CIRCUIT CURRENT	10.11A	12.63A	18.25A
DIMENSIONS (FOLDED)	(L) 440 x (W) 510 x (D) 105mm	(L) 420 x (W) 450 x (D) 100mm	(L) 360x (W) 500x (D) 100mm
DIMENSIONS (OPEN)	(L) 1430 x (W) 965	(L) 1260 x (W) 1300mm	(L) 1430 x (W) 1430mm
WEIGHT	6.5Kg	7.3kg	8.1kg
CELL TYPE	A-GRADE MONOCRYSTALLINE SILICON WITH PERC TECHNOLOGY (PASSIVATED EMITTER & REAR CONTACT)		
CELL EFFICIENCY	22.4%		
CANVAS	1680D BALLISTIC NYLON		
IP RATING	IP64 WATERPROOF		
OPERATING TEMP.	-40°C to 85°C		