

370W / 360W

EverVoft

TRUST. BUILT IN.

PRELIMINARY

The Panasonic Advantage



Higher Module Efficiency

Superior module efficiency of 21.2% and 20.6%, respectively, allows maximum power production with less roof space. With one of the industry's lowest annual degradation rates, power output of at least 92% is guaranteed after 25 years.



TripleGuard 25-Year Warranty¹

A long-term warranty is only as reliable as the company behind it. TripleGuard covers EverVolt panels for performance, product, parts and labor for 25 years. Whether in year three or year 25, your Panasonic warranty will be there when you need it.



High Efficiency in High Temperatures

Produce more energy throughout the day even on the hottest days in the warmest climates. EverVolt solar panels outperform others when temperatures rise due to our industry-leading 0.26%/°C temperature coefficient.



Heterojunction Cell Technology

Half-cut cells with heterojunction technology minimizes electron loss, maximizes conversion efficiency, and produces considerably higher power output over conventional panels.



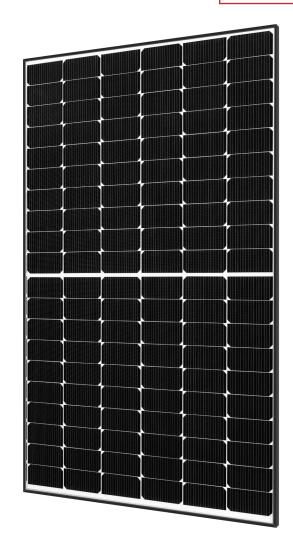
Durability & Quality Assurance

N-type cells result in minimal Low Induced degradation (LID) and Potential Induced degradation (PID), which supports reliability and longevity. As a solar pioneer for over 40 years, Panasonic EverVolt solar panels are backed by innovation, experience and a brand you can trust.



Improved Performance When Shaded

Continuous power production in shaded areas for greater energy yields and output. More sunlight absorption means more clean power to your home.









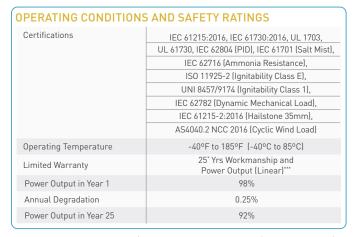
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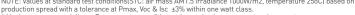
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ELECTRICAL SPECIFICATIONS		
Model	EVPV370	EVPV360
Rated Power (Pmax) ¹	370W	360W
Maximum Power Voltage (Vpm)	37.7V	37.0V
Maximum Power Current (lpm)	9.81	9.72
Open Circuit Voltage (Voc)	44.1	44.0
Short Circuit Current (lsc)	10.42	10.37
Temperature Coefficient (Pmax)	-0.26 %/°C	
Temperature Coefficient (Voc)	-0.24 %/°C	
Temperature Coefficient (lsc)	0.04 %/°C	
NOCT	44°C (±2°C)	
CEC PTC Rating	TBD	TBD
Module Efficiency	21.2%	20.6%
Maximum System Voltage	1000V	
Maximum Series Fuse	25 A	
Watt Class Sorting	-0/+5	

MECHANICAL SPECIFICATIONS		
Junction Box	3-part, 3 bypass diodes, IP67 rated in accordance with IEC 62790	
Connector Type	Stäubli MC4 PV-KBT4/KST4 (4 mm²) in accordance with IEC 62852 IP68 only when connected	
Cable Size / Type	4 mm² solar cable, 1.0 m + 1.2 m in accordance with EN 50618	
Max Snow Load (+)2	146 psf (7000 Pa)+	
Max Wind Load (-)2	83 psf (4000 Pa)+	
Dimensions LxWxH	67.8 x 40.0 x 1.2 in (1721 x 1016 x 30 mm)	
Weight	43.0 lbs (19.5 kg)	
Pallet Dimensions LxWxH	70 x 42 x 48 in	
Quantity per Pallet / Pallet Weight	33 pcs./1512 lbs. (686 kg)	
Quantity per 40' Container	858 pcs	
*Test Load. Design Load should be multiplied by two thirds.		



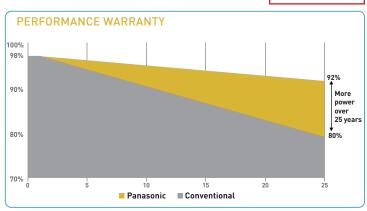


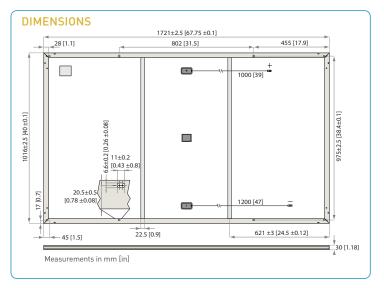
NOTE: Values at standard test conditions(STC: air mass AM1.5 irradiance 1000W/m2, temperature 25oC) based on production spread with a tolerance at Pmax, Voc & Isc. ±3% within one watt class.

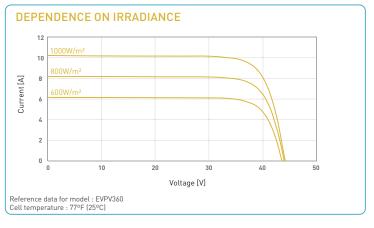
* Maximum power at delivery. For guarantee conditions, please check our guarantee document.

** Installation need to be registered through our website www.panasonicusahitwarranty.com within 60 days in order to receive twenty-five [25] year Product workmanship. Otherwise, Product Workmanship will be only fifteen

(10) years. 'Equipment must be installed by a Panasonic Authorized, Premium, or Elite installer and registered at www.panasonicusahitwarranty.com within 60 days in order to receive twenty-five (25) year TripleGuard warranty. ² Refer to installation manual for detailed mechanical loading information *** 1st year 98%, after 2nd year 0.25% annual degradation to year 25.















NOTE: Specifications and information above may change without notice.

 \triangle CAUTION! Please read the installation manual carefully before using the products.

Used electrical and electronic products must not be mixed with general household waste. For proper treatment, recovery and recycling of old products, please take them to applicable collection points in accordance with your national legislation.