

JINGYANGPV ETFE 32-110

Third-party web specification archive - flexible 110 W solar panel



Brand shown by listing	JINGYANGPV
Manufacturer identified by listing	Shandong Jysolar Energy Co., Ltd.
Model	ETFE 32-110
Document provenance	Technical content archived from a third-party storefront page
Archived	22 July 2026

The manufacturer did not supply this page as a PDF. This file is a clean archival rendering of the model-specific technical content and images published by a third-party storefront. It must not be represented as an original JINGYANGPV manufacturer-issued PDF.

Source page: <https://solarpanel.vip/products/100w-110w-200w-220w>

1. Electrical specification

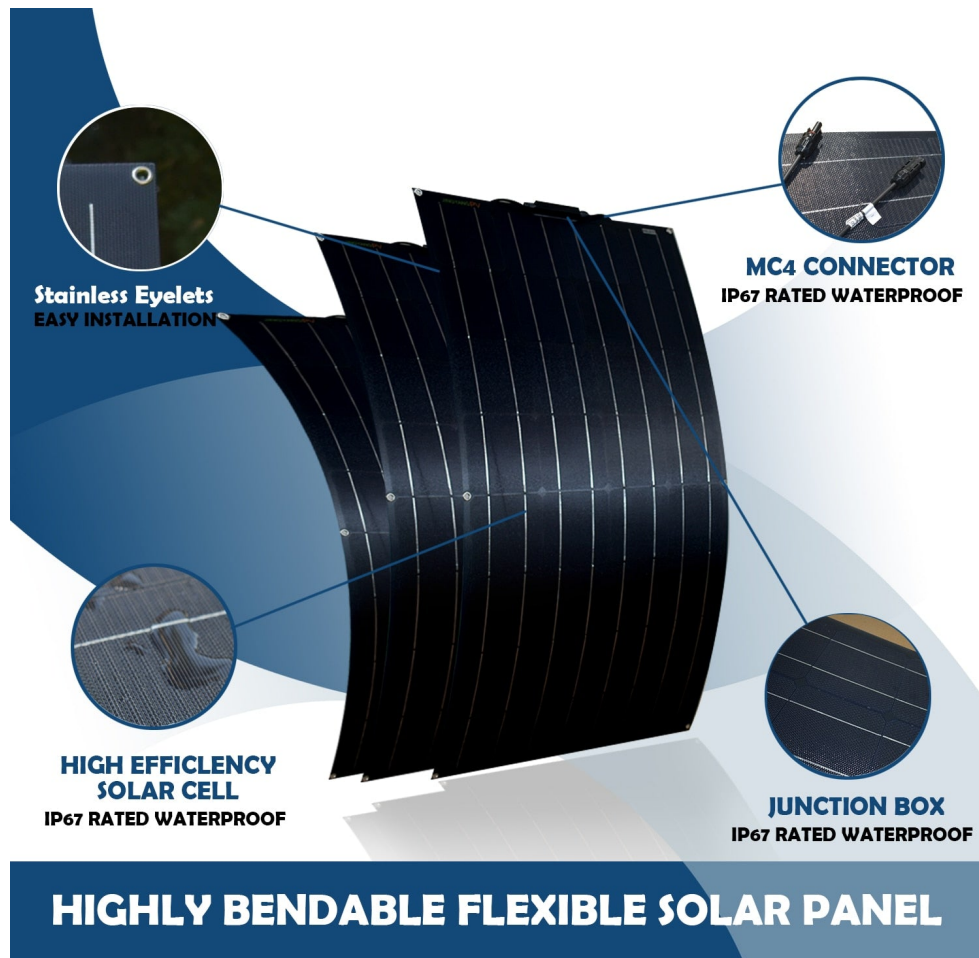
Maximum power (Pmax)	110 W +/-3%
Voltage at maximum power (Vmp)	19.50 V
Current at maximum power (Imp)	5.60 A
Open-circuit voltage (Voc)	23.4 V
Short-circuit current (Isc)	6.10 A
Maximum system voltage	1000 V DC
Maximum series fuse	15 A
Solar-cell arrangement	36 cells; 166 x 83 mm; 12 busbars
Panel dimensions	1050 x 535 x 2.5 mm
Package weight stated by listing	1.95 kg
Cell material	Monocrystalline silicon
Front surface	ETFE film coating

Standard test conditions stated by the listing: irradiance 1000 W/m², cell temperature 25 C, air mass AM 1.5. The listing also uses the label 'NOCT' for a -45 C to +80 C range; this archive preserves the source meaning as an operating range and does not treat that range as a conventional nominal operating cell temperature value.

2. Connection and construction

The listing describes a frameless flexible panel with six stainless mounting eyelets, a rear junction box with bypass diodes, approximately 900 mm of 2.5 mm² output cable and MC4 connectors. The product images show the same dark ETFE surface, six eyelets, narrow vertical cell strips, top-mounted junction box and cable arrangement.

3. Archived product images



The source image identifies stainless eyelets, the flexible ETFE surface, the junction box and MC4 connections. Ratings such as IP67 appearing in source graphics are claims of the archived listing and must be verified against the label and certification documents of the actual shipment.

4. Applicability and verification notes



The archived page identifies the brand as JINGYANGPV and the manufacturer as Shandong Jysolar Energy Co., Ltd. The exact model ETFE 32-110 is listed separately from the related 100 W, 200 W and higher-power variants. Do not transfer specifications between variants.

Before installation, verify the actual panel label, polarity, connector type, cable cross-section, maximum series fuse, permitted bending radius, mounting method and controller input limits. The small differences between source-page currents (I_{mp} 5.60 A, I_{sc} 6.10 A) and a stock listing or label may indicate a production revision; use the actual label for system design.

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