



Product Service

# CERTIFICATE

No. Z2 114228 0003 Rev. 17

**Holder of Certificate:** **JA Solar Technology Co., Ltd.**

No. 123 Xinxing Road  
055550 Ningjin County, Hebei Province  
PEOPLE'S REPUBLIC OF CHINA

**Certification Mark:**



**Product:**

**Crystalline Silicon Terrestrial Photovoltaic (PV) Modules**  
**Mono-Crystalline Silicon Photovoltaic Module**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition, the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the Testing, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 704062302133-22

**Valid until:** 2030-04-27

**Date,** 2025-04-28

( Zhulin Zhang )

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## Model(s):

JAM78D40-xxx/MB, xxx = 600 to 655 in steps of 5  
 JAM78D40-xxx/GB, xxx = 600 to 655 in steps of 5  
 JAM72D40-xxx/MB, xxx = 560 to 610 in steps of 5  
 JAM72D40-xxx/GB, xxx = 560 to 610 in steps of 5  
 JAM72D40-590/MB-US, xxx = 585 to 600 in steps of 5  
 JAM72D41-xxx/MB, xxx = 575 to 590 in steps of 5  
 JAM72D41-xxx/GB, xxx = 575 to 590 in steps of 5  
 JAM54D40-xxx/MB, xxx = 415 to 455 in steps of 5  
 JAM54D41-xxx/MB, xxx = 415 to 445 in steps of 5  
 JAM54D40-xxx/MR, xxx = 415 to 455 in steps of 5  
 JAM72D30-xxx/MB, xxx = 530 to 555 in steps of 5  
 JAM72D40-xxx/LB, xxx = 560 to 620 in steps of 5  
 JAM60D40-xxx/LB, xxx = 485 to 515 in steps of 5  
 JAM60D41-xxx/LB, xxx = 485 to 505 in steps of 5  
 JAM54D40-xxx/LB, xxx = 420 to 475 in steps of 5  
 JAM54D40-xxx/LR, xxx = 420 to 475 in steps of 5  
 JAM54D41-xxx/LB, xxx = 420 to 455 in steps of 5  
 JAM72D30-xxx/LB, xxx = 555 to 570 in steps of 5  
 JAM72D42-xxx/LB, xxx = 590 to 655 in steps of 5  
 JAM66D42-xxx/MB, xxx = 540 to 600 in steps of 5  
 JAM66D42-xxx/MR, xxx = 540 to 600 in steps of 5  
 JAM66D43-xxx/MB, xxx = 565 to 580 in steps of 5  
 JAM60D42-xxx/LB, xxx = 500 to 545 in steps of 5  
 JAM66D45-xxx/LB, xxx = 580 to 650 in steps of 5  
 JAM66D45-xxx/LR, xxx = 580 to 650 in steps of 5  
 JAM66D46-xxx/LB, xxx = 685 to 730 in steps of 5  
 JAM72D40-xxx/HB, xxx = 590 to 605 in steps of 5  
 JAM54D40-xxx/HB, xxx = 440 to 450 in steps of 5  
 xxx is standing for rated output power at STC

## Parameters:

Construction:	Framed, with Junction box, Cable and Connectors.
Test Laboratory:	Yangzhou Opto-Electrical Products Testing Institute No. 10 West Kaifa Road, Yangzhou 225009 Jiangsu, P. R. China
Safety Class:	Class II
Maximum System Voltage:	1500 V DC
Fire Safety Class:	Class C according to UL790
Production Facility(ies):	079395, 095903, 108746, 072092, 109998, 112017, 113943, 114922, 121678, 123101, 123430, 127131, 115500, 128635, 127567, 123846, 119213.

## Tested according to:

IEC 61215-1:2021  
 EN IEC 61215-1:2021/AC:2021  
 IEC 61215-1-1:2021  
 EN IEC 61215-1-1:2021  
 IEC 61215-2:2021  
 EN IEC 61215-2:2021  
 IEC 61730-1:2023  
 IEC 61730-2:2023