

Zertifikat *Certificate*

Zertifikatsnummer Certificate No.:

PV 50602768 0014

Berichtsnummer Report No.:

CN23DWS9 025

Genehmigungsinhaber License Holder:

LONGi Green Energy Technology
Co., Ltd.
No.388,Middle
Hangtian Road, Chang'an District,
Xi'an
710100 Shaanxi
P.R. China

Fertigungsstätte Manufacturing Site:

18 Fertigungsstätten auf Folgeseiten
Listing of 18 factories on following pages

Prüfzeichen Test Mark:

Geprüft nach Tested according to:

IEC 61215-1:2021
IEC 61215-1-1:2021
IEC 61215-2:2021
IEC 61730-1:2023
IEC 61730-2:2023
EN IEC 61215-1:2021
EN IEC 61215-1-1:2021
EN IEC 61215-2:2021
EN IEC 61730-1:2018
EN IEC 61730-2:2018

Geräteidentifikation
Product Identification
Produkt: PV Module

Product:
Modell: Modelle sind auf nächste(r) Seite(n) gelistet

Type: *Type designation(s) are listed on the next page(s)*
Technische Daten: Class II acc. to IEC 61140

Technical Data:
Gültig bis: 2028-09-20

Date of expiry:
Gültig ab: 2025-05-12

Valid from:
Ausstellungsdatum: 2025-05-12

Date of issue:
Zertifizierungsstelle:
Certification body:


Weichun Li

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg
<http://www.tuv.com/safety> E-mail: markcheck@tuv.com

Fax: +49 221 806-3935

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Produkt Product: PV Module

Modell Type:
Bezeichnung Designation:

Same as Page 0001 - 0012

In addition:

Max. system voltage (Up to 1500VDC)

With 1/2 cut of mono c-Si cells:

LR7-72HJBB-xxxM

(xxx=650-680, in steps of 5, 144 cells, Pmax@BNPI=703-735)

LR7-66HJBB-xxxM

(xxx=590-620, in steps of 5, 132 cells, Pmax@BNPI=638-670)

LR7-60HJBB-xxxM

(xxx=535-565, in steps of 5, 120 cells, Pmax@BNPI=578-611)

LR7-54HJBB-xxxM

(xxx=480-510, in steps of 5, 108 cells, Pmax@BNPI=519-551)

LR7-48HJBB-xxxM

(xxx=425-455, in steps of 5, 96 cells, Pmax@BNPI=459-492)

LR7-36HJBB-xxxM

(xxx=315-345, in steps of 5, 72 cells, Pmax@BNPI= 341-373)

LR7-32HJBB-xxxM

(xxx=280-310, in steps of 5, 64 cells, Pmax@BNPI= 303-335)

LR7-72HVBB-xxxM

(xxx=625-655, in steps of 5, 144 cells, Pmax@BNPI=684-717)

LR7-54HVBB-xxxM

(xxx=470-495, in steps of 5, 108 cells, Pmax@BNPI=515-542)

xxx represents output power in Wp

Remarks:

- Fire Rating: Class A (according to UL 790) for LGi7-60CHYD-xxxM, LGi7-33CHYD-xxxM and LGi7-16.5CHYD-xxxM series.
- Manufacturing plant update: see annex.



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Fertigungsstätten *Factories:*

- 1 LONGi Solar Technology (Zhejiang) Co., Ltd
No. 2 Bailing Middle Rd,
Donggang Development Zone
Quzhou City
324000 Zhejiang
P.R. China
- 2 LONGi Photovoltaic Technology (Taizhou) Co., Ltd.
NO.8 Taikang Road, Hailing District,
Taizhou City,
225314 Jiangsu
P.R. China
- 3 LONGi Solar Technology (Jiangsu) Co.,Ltd
No.288 Yaojia Road,
Jiulong Town,Taizhou City,
Jiangsu
P.R. China
- 4 LONGi Solar Technology (Chuzhou) Co., Ltd.
No. 19 Huaian Road,
Chuzhou City
239000 Anhui
P.R. China
- 5 LONGi Solar Technology (Xianyang) Co.,Ltd.
No.120 Wenxing West Road,
Qindu District, Xianyang City,
Shaanxi
P.R. China
- 6 LONGi Solar Technology Co., Ltd.
(Xi'an Module Factory)
No.8369 Shangyuan Road,
Caotan Ecological Industrial Park,
Economic and Technological Development Zone,
Xi'an,
710018 Shaanxi
P.R. China



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Fertigungsstätten *Factories:*

- 7 LONGi Solar Technology (jiaxing) Co.,Ltd
No.130 Ruifeng Street,
Gaozhao Subdistrict, Xiuzhou District,
Jiaxing City,
Zhejiang
P.R. China
- 8 LONGi Solar Technology(Xi'an) Co., Ltd
Zaoxin Road,
Weiqu District, Xi'an City,
Shaanxi
P.R. China
- 9 LONGi Photovoltaic Technology (Jiaxing)
Co., Ltd.
No. 855 Zhongxin Road,
Wangdian Township, Xiuzhou District,
Jiaxing City,
Zhejiang
P.R. China
- 10 LONGi Photoelectric Technology (Jiaxing)
Co., Ltd.
No. 435 Changfan Road, Jiaxing Economic
and Technological
Development Zone,
314001 Zhejiang
P.R. China
- 11 LONGi Photovoltaic Technology (Ordos)
Co., LTD.
No.1 Jingyi Road, West Zone,
Zero Carbon Industrial Park,
Mensu Economic Development Zone, Ejin Horo Banner,
Ordos City,
017000 Nei Mongol
P.R. China
- 12 Funing GCL System Integration
Technology Co., Ltd.
No. 888(A) Hong Kong Road,
Funing Economic Development Zone,
Yancheng City
Jiangsu
P.R. China



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Fertigungsstätten *Factories:*

- 13 Zhuhai Fushan Aiko Solar Technology Co., Ltd.
No.681, Fuguo Road, Doumen District,
Zhuhai
519175 Guangdong
P.R. China
- 14 Zhejiang Aiko Solar Technology Co., Ltd.
No.888, Longqi Road, Suxi Town,
Yiwu
322009 Zhejiang
P.R. China
- 15 LONGi Photovoltaic Technology (Heshan) Co., LTD.
No. 77 Yiyuan Road, Jushan Town,
Heshan City,
529700 Guangdong
P.R. China
- 16 LONGI MALAYSIA SDN.BHD
Persiaran Aeronautik, Presint 5A, Bandar Industri Bernilai
Tinggi, Serendah,
48200 Rawang, Selangor,
Malaysia
- 17 Illuminate USA LLC
3600 Etna Parkway
Pataskala OH 43062
USA
- 18 IC Star Solar (USA) LLC
19200 Hamish Road Tomball
Harris County TX 77377
USA

