



Product Service

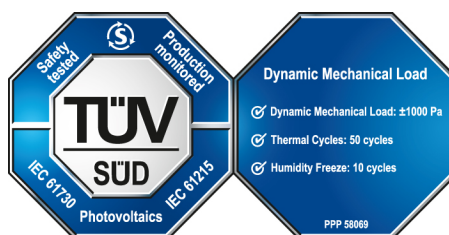
CERTIFICATE

No. Z2 099333 0063 Rev. 19

Holder of Certificate: **LONGi Green Energy Technology Co., Ltd.**

No. 388, Middle Hangtian Road
Chang'an District
710100 Xi'an City, Shaanxi
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

Test report no.: 704061802060-19

Valid until: 2029-11-04

Date, 2025-10-31

(Zhulin Zhang)

CERTIFICATE

No. Z2 099333 0063 Rev. 19

Model(s):

LR5-72HBD-xxxM (xxx=500-565, in step of 5)
 LR5-72HBD-xxxMa (xxx=500-565, in step of 5)
 LR5-72HBD-xxxMc (xxx=500-565, in step of 5)
 LR5-72HBD-xxxMc1 (xxx=530-565, in step of 5)
 LR5-72HBD-xxxMc2 (xxx=530-565, in step of 5)
 LR5-72HBD-HD-xxxM (xxx=500-565, in step of 5)
 LR5-72HIBD-xxxM (xxx=500-565, in step of 5)
 LR5-66HBD-xxxM (xxx=475-515, in step of 5)
 LR5-66HIBD-xxxM (xxx=475-515, in step of 5)
 LR5-60HBD-xxxM (xxx=435-470, in step of 5)
 LR5-60HIBD-xxxM (xxx=435-470, in step of 5)
 LR5-54HBD-xxxM (xxx=390-425, in step of 5)
 LR5-54HIBD-xxxM (xxx=390-425, in step of 5)
 LR5-54HABD-xxxM (xxx=395-420, in step of 5)
 LR5-78HBD-xxxM (xxx=570-605, in step of 5)
 LR5-54HABB-xxxM (xxx=395-415, in step of 5)
 LR5-54HIBB-xxxM (xxx=395-415, in step of 5)
 LR5-72HGD-xxxM (xxx=540-595, in step of 5)
 LR5-72HGD-xxxMc (xxx=560-595, in step of 5)
 LR7-72HGD-xxxM (xxx=565-635, in step of 5)
 LR5-72HJD-xxxM (xxx=575-595, in step of 5)
 LR5-72HTDR-xxxM (xxx=550-600, in step of 5)
 LR5-72HTD-xxxM (xxx=550-600, in step of 5)
 LR5-54HTD-xxxM (xxx=415-450, in step of 5)
 LR8-66HGD-xxxM (xxx=595-645, in step of 5)
 LR8-48HGD-xxxM (xxx=430-465, in step of 5)
 LR7-72HTDR-xxxM (xxx=585-655, in step of 5)
 LR7-66HTDR-xxxM (xxx=535-575, in step of 5)
 LR7-60HTDR-xxxM (xxx=485-525, in step of 5)
 LR7-54HTDR-xxxM (xxx=435-475, in step of 5)
 LR7-72HYD-xxxM (xxx=625-660, in step of 5)
 LR7-72HVD-xxxM (xxx=610-670, in step of 5)
 LR7-48HGDT-xxxM (xxx=385-415, in step of 5)
 LR7-54HGBB-xxxM (xxx=440-460, in step of 5)
 LR8-66HYD-xxxM (xxx=625-670, in step of 5)
 LGi7-72HTD-xxxM (xxx=585-625, in step of 5)
 LR7-54HVD-xxxM (xxx=455-500, in step of 5)
 LR5-78HGD-xxxM (xxx=610-645, in step of 5)
 LR7-72HJD-xxxM (xxx=650-680, in step of 5)
 LR7-66HJD-xxxM (xxx=595-625, in step of 5)
 LR7-60HJD-xxxM (xxx=540-570, in step of 5)
 LR7-54HJD-xxxM (xxx=485-515, in step of 5)
 LR7-48HJD-xxxM (xxx=430-460, in step of 5)
 LR7-36HJD-xxxM (xxx=320-350, in step of 5)
 LR7-32HJD-xxxM (xxx=280-310, in step of 5)
 LGi7-60CHYD-xxxM (xxx=325-480, in step of 5)
 LGi7-33CHYD-xxxM (xxx=180-260, in step of 5)
 LGi7-16.5CHYD-xxxM (xxx=85-130, in step of 5)
 LR8-66HVD-xxxM (xxx=625-670, in step of 5)
 LR7-60HVD-xxxM (xxx=520-550, in step of 5)
 LGi7-72HYD-xxxM (xxx=625-660, in step of 5)
 LR8-54HGBB-xxxM (xxx=490-510, in step of 5)
 LR7-72HVBB-xxxM (xxx=625-655, in step of 5)
 LR7-54HVBB-xxxM (xxx=460-495, in step of 5)
 LR7-72HVDF-xxxM (xxx=610-670, in step of 5)
 LR7-72HJBB-xxxM (xxx=650-680, in step of 5)
 LR7-66HJBB-xxxM (xxx=590-620, in step of 5)
 LR7-60HJBB-xxxM (xxx=535-565, in step of 5)
 LR7-54HJBB-xxxM (xxx=480-510, in step of 5)
 LR7-48HJBB-xxxM (xxx=425-455, in step of 5)
 LR7-36HJBB-xxxM (xxx=315-345, in step of 5)
 LR7-32HJBB-xxxM (xxx=280-310, in step of 5)
 LR8-66HVDF-xxxM (xxx=625-670, in step of 5)
 LR8-66HTD-xxxM (xxx=600-655, in step of 5)
 xxx stands for rated output power at STC.

CERTIFICATE

No. Z2 099333 0063 Rev. 19

Parameters:

Fire Safety Class:	Class C according to UL790.
Safety Class:	Class II
Max. System Voltage:	1500V DC
Construction:	Framed, with Junction box, cable and connector.

Remark: The test method is referred to IEC TS 62782:2016.

Tested according to:

IEC 61215-1:2021
IEC 61215-2:2021
IEC 61215-1-1:2021
IEC 61730-1:2023
IEC 61730-2:2023
PPP 58069A:2013