



Ref. Certif. No.

SG ITS-25931

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

100W GaN USB-C Wall Charger

Name and address of the applicant

Foshan G-power Technology Co., Ltd.
No. 2 Shangyong Industry Avenue, Leliu Town, Shunde District,
FOSHAN CITY Guangdong Province 528300 CHINA

Name and address of the manufacturer

Foshan G-power Technology Co., Ltd.
No. 2 Shangyong Industry Avenue, Leliu Town, Shunde District,
FOSHAN CITY Guangdong Province 528300 CHINA

Name and address of the factory

Note: When more than one factory, please report on page 2

Foshan G-power Technology Co., Ltd.
No. 2 Shangyong Industry Avenue, Leliu Town, Shunde District,
FOSHAN CITY Guangdong Province 528300 CHINA

Ratings and principal characteristics

See page 2

Trademark (if any)

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Customer's Testing Facility (CTF) Stage used

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Model / Type Ref.

P310, P310A, P310AU, P310A-A, P310A-B, P310B-A, P310B-B,
P1112AWH, P1112ABK

Additional information (if necessary may also be reported on page 2)

Group and national differences for CENELEC countries (EN 62368-1:2014 + A11:2017) and national differences of Australia, Canada, Denmark, Italy, Japan, New Zealand and United States of America have been considered.

A sample of the product was tested and found to be in conformity with

IEC 62368-1:2014

As shown in the Test Report Ref. No. which forms part of this Certificate

210600145TPE-001

This CB Test Certificate is issued by the National Certification Body

Intertek Testing Services (Singapore) Pte Ltd
5, Pereira Road, #06-01
Asiawide Industrial Building
Singapore 368025



Date: 20 August 2021

Signature:

Ong Keng Chuan



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Ratings and principal characteristics:

Model name	Input rating	Output rating
P310, P310A, P310A-A, P310A-B, P310B-A, P310B-B, P310AU, P1112AWH, P1112ABK	100-240Vac, 50-60Hz, 2.5A, Class II	USB-C1/C2: PD3.0: 5Vdc/3A, 9Vdc/3A, 12Vdc/3A, 15Vdc/3A, 20Vdc/5A; PPS: 3.3V-11Vdc/4A (Max.100W) USB-C3: PD3.0: 5Vdc/3A, 9Vdc/2.22A, 12Vdc/1.67A (Max. 20W) USB-A: QC3.0: 5Vdc/3A, 9Vdc/2A, 12Vdc/1.5A (Max. 18W) USB C1+C2: 65W+30W (Max. 95W) USB C1/C2+C3: 65W+20W (Max. 85W) USB C1/C2+A1: 65W+18W (Max. 83W) USB C3+A1: 5Vdc/3A (Max. 15W) USB C1+C2+C3: 45W+30W+20W (Max. 95W) USB C1+C2+A1: 65W+7.5W+.5W (Max. 80W) USB C1+C2+C3+A1: 45W+30W+7.5W+7.5W (Max. 90W)

Date: 20 August 2021

Signature:

Ong Keng Chuan