

# CERTIFICATE

## CERTIFICATE of Conformity

Directive 2014/53/EU

### On The Radio Equipment Directive

**Certificate No.** : AT182515C4000021  
**Applicant Address** : Shenzhen Qichang Intelligent Technology Co., Ltd  
Room 510, Building 7, Yunli Intelligent Park, No. 7, Bantian Street,  
Longgang, Shenzhen  
**Manufacturer Address** : Shenzhen Qichang Intelligent Technology Co., Ltd  
Room 510, Building 7, Yunli Intelligent Park, No. 7, Bantian Street,  
Longgang, Shenzhen  
**Product Name** : Portable Power Station  
**Test Model No.** : F3600 Pro  
**Reference Model No.** : H3600 Pro, S3600 Pro, P3600 Pro, A3600 Pro  
**Trade Mark** :



**Rating** : Input: Battery Capacity: 3840Wh(80Ah/48V)  
AC Charge: 2200W Max 220V-240VAC 50/60Hz  
DC(XT90)Input: 12V-160V-2000W Max  
USB-A(x2)Output: 5V-3A 9V-2A 12V...1.5ATotal 36W  
Type-C PD 20W(x3)Output: 5V-3A, 9V-2.22A12V-1.67A, Total 60W  
Type-C PD 100W Output: (5V/9V/12V/15V)-3A20V-5A, Total 100V  
12V Output: 12V-3A(x2)/10A/25A 372W Max  
Extra Battery Port(x2): 48V...4168W Max  
AC Output: 220V-240VAC 50/60Hz  
Off-grid Mode: Rated 3600W; Bypass Input: 2650W Max  
Total DC Output: 568W; Total AC and Dc Output: 4168W

The radio equipment meets the following essential requirements		Complied
Article 3(1)(a) ■ Safety	EN IEC 62368-1:2020+A11:2020	Yes
Article 3(1)(a) ■ Health	EN IEC 62311: 2020	Yes
Article 3(1)(b) ■ EMC	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-17 V3.2.4 (2020-09) EN 55032:2015+A1:2020 EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A2:2021 EN 55035:2017+A11:2020	Yes
Article 3(2) ■ Radio	ETSI EN 300 328 V2.2.2 (2019-07)	Yes

Note: The attached Annex forms part of this certificate which consists of 2 pages.

May 24, 2024  
Date



Certified by

*Edward Pan*

Edward Pan



The CE Marking may only be used if all relevant and effective EU Directives are complied with



Shenzhen Anbotek Compliance Laboratory Limited

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**Annex  
of RED Certificate  
Certificate Number: AT182515C4000021**

Product Specifications	
Frequency Range:	BT: 2402~2480MHz WiFi 2.4G: 2412~2472MHz
Maximum Output Power:	BT BLE: -1.15dBm Max. WiFi 2.4G: 16.89dBm Max.
Modulation:	BT BLE: GFSK WiFi 2.4G: DSSS, OFDM
Max. Antenna Gain:	4.16dBi
Type of Antenna:	PCB Antenna

**Technical Documentation Identification**

Test Report	
Article 3(1)(a) ■ Safety	182515C400001101
Article 3(1)(a) ■ Health	182515C400002102H
Article 3(1)(b) ■ EMC	182515C400002101E 182515C400002105E
Article 3(2) ■ Radio	182515C400002103W 182515C400002104W

**Notes:**

- The certificate of conformity is based on an evaluation of a sample of the above-mentioned product. Technical report and documentation are at the applicant's disposal. This is to certify that the tested sample is in compliance with the requirements of article 3 of the Radio Equipment Directive 2014/53/EU. The certificate does not imply assessment of the production and does not permit the use of Lab's logo. The applicant of the certificate is authorized to use this certificate in connection with EU declaration of conformity to article 18 of the Directive.
- The manufacturer shall affix the CE marking to each item of radio equipment that is in conformity with the certificate and satisfies the applicable requirement of the Directive.
- The manufacturer shall draw up a written EU declaration of conformity for each radio equipment type and keep it at the disposal of the national authorities for 10 years after the radio equipment has been placed on the market. The EU declaration of conformity shall identify the radio equipment type for which it has been drawn up. A copy of the EU declaration of conformity shall be made available to the relevant authorities upon request.

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