

eGreenPass

lettore validazione EU Green Pass

DOCUMENTAZIONE

eGreenPass lettore validazione EU Green Pass

Device di riconoscimento e validazione del QR Code Green Pass europeo che consente un'entrata sicura in azienda, al ristorante, al cinema, in palestra, nelle fiere e convegni, in musei e centri culturali e in tutti i locali in cui vige l'obbligo di esibizione e validazione della certificazione verde.

Controllo Passaggi Multipli senza alcuna memorizzazione di dati sensibili con opzionale la possibilità di stampa.



Specifiche tecniche

Processore	Quad-Core 1.1 GHZ
Sistema operativo	Android 7.1
Memoria	1GB DDR, 8GB eMMC
Display	5-inch, 1280 * 720
Lettore NFC	ISO14443 Type A / b
Connessione	Ethernet / Wi-fi / Bluetooth / Sim Card
Porte periferiche	2 USB Host, 1 micro USB
Alimentazione elettrica	9V / 2.5A
Batteria	7.4V / 2500mAh, Li-ion
Certificazione	CE

EU-TYPE EXAMINATION (MODULE B) CERTIFICATE

Radio Equipment Directive (RED) 2014/53/EU

PHOENIX TESTLAB
Notified Body Number **0700**



BNetzA-bS-07/61-11

This is to certify that:

PHOENIX TESTLAB did undertake the relevant type examination procedures for the radio equipment identified below which was found to be in compliance with the essential requirements of Radio Equipment Directive (RED) 2014/53/EU subject to any conditions in the annex attached hereto.

Certificate No.	19-211533
Manufacturer	Telepower Communication Co., Ltd.
Address	see annex
Product Description	Desktop Smart POS, with GSM, WCDMA, LTE, Bluetooth, 2.4G WiFi and NFC
Brand Name / Model Name	Telco / TPS508

The radio equipment meets the following essential requirements

Article 3.1 a): Health and Safety	Conform
Article 3.1 b): Electromagnetic Compatibility	Conform
Article 3.2: Effective and Efficient Use of Radio Spectrum	Conform
Additional Essential Requirements:	n/a

Date of issue	2019-09-03	Expiry date:	2024-09-02
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This certificate remains valid unless cancelled or revoked, provided the conditions in the attached annex are complied with. The conditions for the validity of this certificate are listed in the Annex.

The attached Annex forms part of this certificate. This certificate consists of 4 pages.



Signed by Dieter Griep
Notified Body

Annex

Address of manufacturer Unit504, 502, 5/F, Unit203, 2/F, Building 5 and Unit601, 6/F, Building 3,
Zone A, Hantian Science & Technology Park, Shenhai Rd. No.17,
Guicheng Street, Nanhai District, Foshan City, Guangdong, China.

Technical description

Frequency Range GSM 900 / 1800
UTRA FDD Band I / VIII
E- UTRA FDD Bands 3 / 7 / 20
Bluetooth 2402 - 2480 MHz (40 and 79 channels)
WiFi 2412 - 2472 MHz (9 and 13 channels)
NFC 13.56MHz

Transmit Power GSM Max. 2W / DCS Max.1W
UTRA FDD 0.25W
E-UTRA 0.2W
Bluetooth 2.56 dBm EIRP
WiFi 13.29 dBm EIRP
NFC: 2.07 dBμA/m @ 10m

Operational temperature range -10 to +40°C

Hardware Version TPS508-MAIN-V1.1

Software Version TPS508_V1.0.1

System Components

Secondary Lithium Battery Shenzhen World Electronic Co.,Ltd
WP-BTB-01, 7.4V, 2500 mAh

Optional Components

Approval documentation

Technical Documentation
External / Internal Photos, User Manual, Label, Block Diagram,
Circuit Diagram, Operational Description, PCB Layout, Parts
Placement, Parts List

EU Declaration of Conformity Declaration of Conformity

Explanation of compliance Declaration of Operation in Member States and application for
Article 10(2) and Article 10(10) certification.pdf

Further Documents Risk Assessment



Applied Standards and Test Reports


Specification	Laboratory	Test Report Number / Version
EN 60950-1: 2006 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013	AGC Shenzhen	AGC01684190603ES01
EN 62209-2:2010; EN 50566:2017; EN 62479:2010	AGC Shenzhen	AGC01684190603EH01
Draft EN 301 489-1 V2.2.1 EN 301 489-3 V2.1.1 Draft EN 301 489-17 V3.2.0 Draft EN 301 489-52 V1.1.0	AGC Shenzhen	AGC01684190603EE01
EN 55032:2015/AC:2016 EN 61000-3-2:2014 EN 61000-3-3:2013 EN 55035:2017	AGC Shenzhen	AGC01684190603EE02 V1.1
EN 301 511 V12.5.1	AGC Shenzhen	AGC01684190603EE03
EN 301 908-1 V11.1.1 EN 301 908-2 V11.1.2	AGC Shenzhen	AGC01684190603EE07
EN 301 908-1 V11.1.1 EN 301 908-13 V11.1.2	AGC Shenzhen	AGC01684190603EE10
EN 300 330 V2.1.1	AGC Shenzhen	AGC01684190603EE09
EN 300 328 V2.1.1	AGC Shenzhen	AGC01684190603EE04 AGC01684190603EE05 AGC01684190603EE11

Limitations / Restrictions

- Body SAR was tested with a separation distance of 0 mm.
- This device also contains frequency bands that are implemented by hardware, but not supported by software. Only the frequency bands stated in this Expertise are operable and have been assessed.
- Power supply and charging only with power adapter with DC output of 9.0V, 2.5 A, as specified in user manual.



Notes

1. This certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with PHOENIX TESTLAB.
2. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/them being placed on the market.
3. The manufacturer shall take all measures necessary so that the manufacturing process and its monitoring ensure conformity of the manufactured radio equipment with the approved type described in the EU-type examination certificate and with the requirements of Directive 2014/53/EU that apply to it.
4.  The manufacturer shall affix the CE marking to each item of radio equipment that is in conformity with the type described in the EU-type examination certificate and satisfies the applicable requirements of the Directive.
5. 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.



CERTIFICATE OF COMPLIANCE

Registration No.: AGC-01684-19-07-01-C001

Certificate Holder: Telepower Communication Co., Ltd.
Unit504, 502, 5/F, Unit203, 2/F, Building 5 and Unit601, 6/F, Building 3, Zone A,
Hantian Science & Technology Park, Shenhai Rd. No.17, Guicheng Street, Nanhai
District, Foshan City, Guangdong, China.

Product Designation: Desktop Smart POS

Brand Name: Telpo

Model / Series Models: TPS508

Manufacturer: Telepower Communication Co., Ltd.
Unit504, 502, 5/F, Unit203, 2/F, Building 5 and Unit601, 6/F, Building 3, Zone A,
Hantian Science & Technology Park, Shenhai Rd. No.17, Guicheng Street, Nanhai
District, Foshan City, Guangdong, China.

Requirement	Applied Standards	Document Evidence	Result
2011/65/EU & (EU) 2015/863	IEC 62321-3-1:2013 Ed 1.0/ IEC 62321-5:2013 Ed 1.0 IEC 62321-4:2013+A1:2017 Ed 1.1 IEC 62321-7-2:2017 Ed1.0/ IEC 62321-6:2015 Ed1.0 IEC 62321-7-1:2015 Ed1.0/ IEC 62321-8:2017 Ed 1.0	Test Report: AGC-01684-19-07-01-001	Conform



Signed by: Technical Director(Lewis Liu)
Issued Date: Aug.30, 2019

Recognized by Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd. in accordance with the EC Council 2011/65/EU & (EU) 2015/863. The certificate doesn't imply assessment of the production. The Applicant of the certificate is authorized to use this certificate in connection with EC declaration of conformity to the Directive. The certificate is only applicable to the equipments described above. This certificate shall not be re-produced except in full without the written approval of Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd.

- Note:**
1. This certificate is part of the full test report(s) and should be used in conjunction with it.
 2. As specified by client, testing the mandatory requirement section.



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