

	<p>Notified Body EU Type Examination Certificate Certification Number: SGSC-159-EU / 12 Oct 2021 / Rev A Radio Equipment Directive (RED) 2014/53/EU</p>	 
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EU-Konformitätserklärung EU-Declaration of Conformity

Hersteller / Verantwortliche Person: CCV GmbH
Manufacturer / responsible person

Adresse / Address: Gewerbering 1
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Erklärt, dass das Produkt
/ Declares that the product:

Typ / type: Smart Mobile Payment Terminal with RF Function:
BT/WIFI/NFC/GPS/GSM/WCDMA/LTE

Modell / model: CCV Mobile A920

Hardware Version: A920-3xW-Rx5-3xEx

Verwendungszweck /: Payment Terminal
Intended use

Zertifikatsnummer SGSC-159-EU
Certification Number:

Veröffentlichungsdatum / Rev.: 12 Oct. 2021 / Rev A
Issue Date / Rev:

bei bestimmungsmäßiger Verwendung den grundlegenden Anforderungen gemäß folgenden europäischen Richtlinien entspricht:
if used for its intended use it complies with the essential requirements of following standards:

2014/30/EU (Electromagnetic compatibility: **EMC**),
2014/53/EU (Radio Equipment Directive: **RED**),
2011/65/EU (Restriction of use of certain hazardous substances in electrical and electronic equipment: **RoHS**),

und dass die folgenden Normen angewandt wurden
and that the following standards have been applied:

1. Health (Article 3.1(a) of the RE Directive)

- Applied Standard(s):
- EN62209-2:2010
 - EN 50566:2017



2. Safety (Article 3.1(a) of the RE Directive)

Applied Standard(s):

- EN IEC 62368-1:2020+A11:2020

3. Electromagnetic compatibility (Article 3.1 (b) of the RE Directive)

Applied Standard(s):

- EN 61000-3-3: 2013+A1: 2019/EN IEC 61000-3-2: 2019
- EN 55032: 2015+A11: 2020/EN 55035:2017+A11:2020
- EN 301 489-1 V2.2.3, EN 301 489-3 V2.1.1
- EN301489-17 V3.2.4, EN 301 489-19 V2.1.1
- Draft EN 301 489-52 V1.1.0

4. Radio frequency spectrum usage (Article 3.2 of the RE Directive)

Applied Standard(s):

- EN 301 908-1 V13.1.1, EN 301 908-2 V13.1.1, EN 301 908-13 V13.1.1
- EN 301 511 V12.5.1
- EN 300 328 V2.2.2
- EN 301 893 V2.1.1
- EN 300 440 V2.2.1
- EN 303 413 V1.1.1
- EN 300 330 V2.1.1

Emission Information

Technology	Frequency MHz		RF Power		
	From	To	Max	Type	Field Strength
BT	2402MHz	2480MHz	13.49dBm	EIRP	--
BLE	2402MHz	2480MHz	-3dBm	EIRP	--
2.4G WIFI	2412MHz	2472MHz	15.56dBm	EIRP	--
5G WIFI	5180MHz	5700MHz	13.59dBm	EIRP	--
5.8G WIFI	5745MHz	5825MHz	13.34dBm	EIRP	--
NFC	13.56MHz	13.56MHz	--	--	-22.01dBuA/m @ 10m
GPS/GLONASS	1559MHz	1610MHz	--	--	--
GSM900	880MHz	915MHz	34dBm	Conducted	--
DCS1800	1710MHz	1785MHz	31dBm	Conducted	--
WCDMA B1	1920MHz	1980MHz	24dBm	Conducted	--
WCDMA B8	880MHz	915MHz	24dBm	Conducted	--
LTE B1	1920MHz	1980MHz	24.5dBm	Conducted	--
LTE B3	1710MHz	1785MHz	24.5dBm	Conducted	--
LTE B7	2500MHz	2570MHz	24.5dBm	Conducted	--
LTE B8	880MHz	915MHz	24.5dBm	Conducted	--
LTE B20	832MHz	862MHz	24.5dBm	Conducted	--
LTE B38	2570MHz	2620MHz	24.5dBm	Conducted	--
LTE B40	2300MHz	2400MHz	24.5dBm	Conducted	--



Anhang:

Beschreibung von Zubehör und Komponenten, einschließlich Software, die den bestimmungsgemäßen Betrieb der Funkanlage ermöglichen.

Appendix:

Description of accessories and components, including software, which allow the radio equipment to operate as intended and covered by the DoC:

AC Adapter	Markenname / Brand name Modellname / Model name Markenname / Brand name Modellname / Model name Markenname / Brand name Modellname / Model name	n.a. GLH50C2000HW SHENZHEN HONOR ELECTRONIC CO LTD ADS-12EA-0505010E XiamenKeliElectronicsCo., Ltd SW-1772
Battery	Markenname / Brand name Modellname / Model name	ICON ENERGY SYSTEM (SHENZHEN) CO., LTD IS900
USB Cable	Signal Line Type / Signaltyp	1.0 meter, shielded cable, without ferrite core

Referenz Zertifikat: A920_CE_LoA.pdf
 Reference Certificate:

Au i. d. Hallertau 21.02.2022

 Günther Froschermeier
 Chief Technology Officer CCV GmbH
 Director Competence Center Payment Acceptance CCV Group B.V.

Au i. d. Hallertau 21.02.2022

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