



i Safe MOBILE M93A01 IS930.M1 Octa Core Tablet Instructions

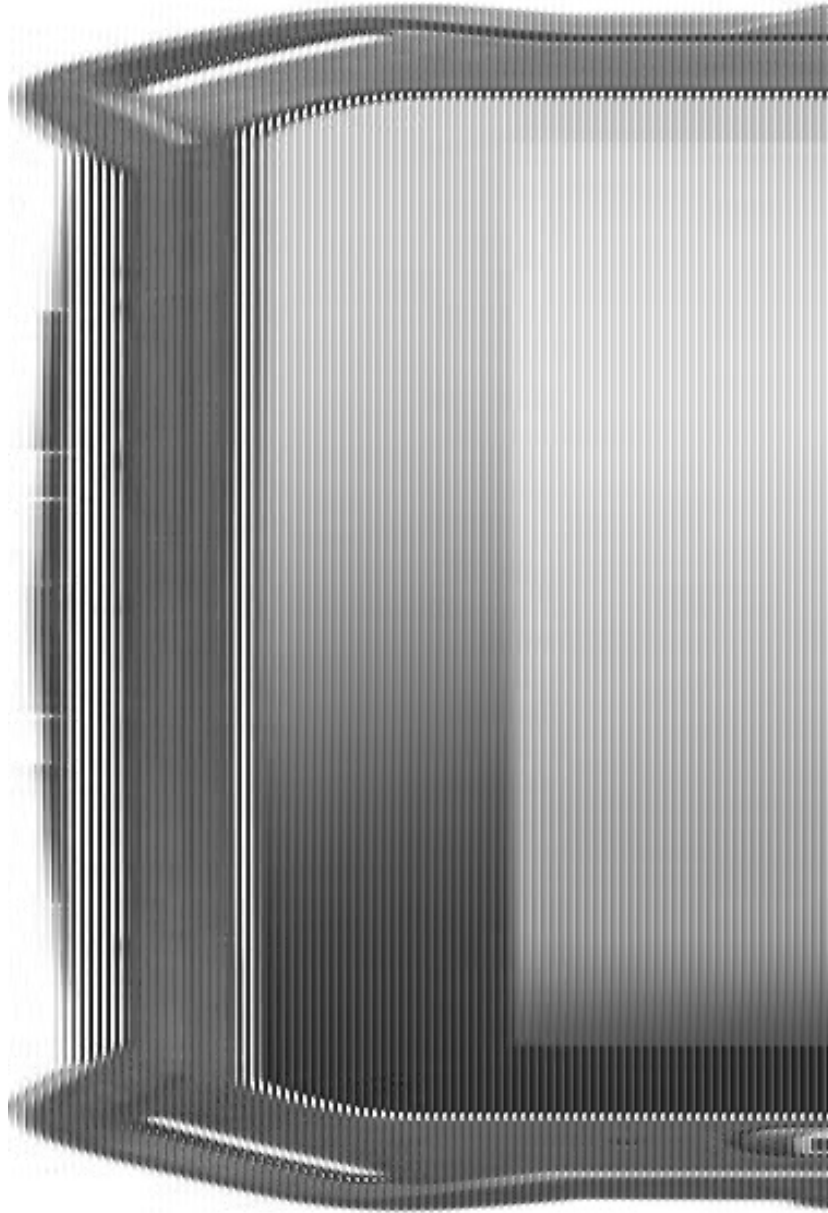
[Home](#) » [i safe MOBILE](#) » i Safe MOBILE M93A01 IS930.M1 Octa Core Tablet Instructions 

Contents

- [1 i Safe MOBILE M93A01 IS930.M1 Octa Core Tablet](#)
- [2 EX MARKINGS](#)
- [3 EU-DECLARATION OF CONFORMITY](#)
- [4 Documents / Resources](#)
- [5 Related Posts](#)



i Safe MOBILE M93A01 IS930.M1 Octa Core Tablet



EX MARKINGS

ATEX:

- I M1 Ex ia I Ma IP64
- II 2G Ex ib IIC T4 Gb
- II 2D Ex ib IIIC T135°C Db IP6X
- EU Type Examination Certificate: EPS 19 ATEX 1 128 X
- CE-designation: 2004

IECEX:

- Ex ia I Ma IP64
- Ex ib IIC T4 Gb
- Ex ib IIIC T135°C Db IP6X
- IECEX Certificate: IECEX EPS 19.0063X

ANZEx:

- Ex ia I Ma IP64
- Ex ib IIC T4 Gb
- Ex ib IIIC T135°C Db IP6X
- ANZEx Certificate: ANZEx 20.2001X

Temperature range:

1. -20°C ...+60°C

Manufactured by:

- i.safe MOBILE GmbH i_Park Tauberfranken 10
- 97922 Lauda-Koenigshofen Germany

Ex-relevant Safety Regulations

Use of this device assumes that the operator observes the conventional safety regulations and has read and understood manual, safety instructions and certificate.

The following safety regulations must also be complied with:

- Inside ex-hazardous areas the covers of all interfaces must be closed.
- To ensure the IP-protection, it has to be ensured that the all gaskets are present and functional. There must be no large gap between the two halves of the housing.
- The device may only be charged outside ex-hazardous areas using the i.safe PROTECTOR 2.0 or i.safe PROTECTOR 3.0 USB-cable or other equipment approved by i.safe MOBILE GmbH.
- The device may only be used in Zone 1, 21, 2, 22, M1 or M2.
- The device may be charged only at temperatures in between +5°C ... +35°C.
- The device may not be exposed to any aggressive acids or alkalis.
- The device shall be protected from the exposure of oils, greases and hydraulic fluids
- The device must be protected from impacts with high impact energy, against excessive
- UV light emission and high electrostatic processes.
- Accessories like SD card type IS-SD164.1 and IS-SD1128.1 may be used.
- SIM cards which comply with the intrinsic safety entity parameters, may be used in the corresponding slot in the hazardous area.

INFORMATION CONCERNING SAR CERTIFICATION (SPECIFIC ABSORPTION RATE)

Maximum SAR for this model and conditions under which it was recorded: SAR (body – worn) 1.53 W/kg

Restrictions in the 5 GHz band:

According to Article 10 (10) of Directive 2014/53/EU, the packaging shows that this radio equipment will be subject to some restrictions when placed on the market in Belgium The WLAN function for this device is restricted to indoor use only when operating in the 5150 to 5350 MHz frequency range.

EU-DECLARATION OF CONFORMITY

EU – Declaration of Conformity

EU – Konformitätserklärung

according to directive 2014/34/EU, 2014/53/EU and 2011/65/EU (2015/863/EU)

nach Richtlinie 2014/34/EU, 2014/53/EU und 2011/65/EU (2015/863/EU)

The company i.safe MOBILE GmbH declares under its sole responsibility that the product to which this declaration relates is in accordance with the provisions of the following data, directives and standards:

Die Firma i.safe MOBILE GmbH erklärt in alleiniger Verantwortung, dass Ihr Produkt auf welches sich diese Erklärung bezieht, den nachfolgenden Daten, Richtlinien und Normen entspricht:

Name & address of the manufacturer in the EU <i>Name & Anschrift des Herstellers innerhalb der europäischen Gemeinschaft</i>	i.safe MOBILE GmbH i_Park Tauberfranken 10 97922 Lauda – Koenigshofen Germany
Description of the device <i>Beschreibung des Gerätes</i>	Explosion protected tablet <i>Explosionssgeschütztes Tablet type / Typ:</i> IS930.M1 model / <i>Modell:</i> M93A01
Ex – marking <i>Ex – Kennzeichnung</i>	I M1 Ex ia I Ma IP64 II 2G Ex ib IIC T4 Gb II2D Ex ib IIIC T135°C Db IP6x
Type examination certificate 2014/34/EU issued by <i>Baumusterprüfbescheinigung 2014/34/EU ausgestellt durch</i>	EPS 19 ATEX 1 128 X Bureau Veritas E&E Product Services GmbH Business park A96 86842 Tuerkheim, Germany identification number / <i>Kenn-Nummer:</i> 2004
Applied harmonized standards <i>Angewandte harmonisierte Standards</i>	EN IEC 60079-0:2018; EN60079-11:2012
Conformity statement 2014/53/EU issued by	PHOENIX TESTLAB GmbH

<i>Konformitätsaussage 2014/53/EU ausgestellt</i>	Königswinkel 10
<i>durch</i>	32825 Blomberg, Germany
	identification number / <i>Kenn-Nummer</i> : 0700
Applied harmonized standards	EN 62368-1:2014/A11:2017;
<i>Angewandte harmonisierte Standards</i>	EN 50332-1:2013;
	EN 50332-2:2013;
	EN 50566:2017;
	EN 62209-2:2010+A1:2019;
	EN 62479:2010;
	EN 50663:2017;
	EN IEC 62311:2020;
	ETSI EN 301 489-1 V2.2.3;
	ETSI EN 301 489-3 V2.1.1;

	ETSI EN 301 489-17 V3.2.4; ETSI EN 301 489-19 V2.1.1; Draft ETSI EN 301 489-52 V1.1.0; EN 55032:2015+A11:2020; EN 55035:2017+A11:2020; ETSI EN 301 511 V12.5.1; ETSI EN 301 908-1 V13.1.1; ETSI EN 301 908-2 V13.1.1; ETSI EN 301 908-13 V13.1.1; ETSI EN 300 328 V2.2.2; ETSI EN 301 893 V2.1.1; ETSI EN 300 440 V2.2.1; ETSI EN 300 330 V2.1.1; ETSI EN 303 413 V1.1.1
Conformity statement 2015/863/EU amending	SGS-CSTC Standards Technical Services Co.,
2011/65/EU issued by	Ltd. Guangzhou Branch
<i>Konformitätsaussage 2015/65/EU ergänzt</i>	No. 198 Kezhu Road, Sciencetech Park,
<i>2011/65/EU ausgestellt durch</i>	Guangzhou Economic & Technology
	Development District
	Guangzhou, Guangdong Province, 510663
	China
Applied harmonized standards	IEC 62321-2: 2013; IEC 62321-1: 2013;
<i>Angewandte harmonisierte Standards</i>	IEC 62321-3-1: 2013; IEC 62321-5: 2013;
	IEC 62321-4: 2013 + A1: 2017;
	IEC 62321-7-1: 2015;

	IEC 62321-7-2: 2017 & ISO 17075-1: 2017;
	IEC 62321-6: 2015;
	IEC 62321-8: 2017
CE Marking <i>CE-Kennzeichnung</i>	2004

Document No. 1030MM13REV00 Version: 2022-01-13

(c) 2022 i.safe MOBILE GmbH

i.safe MOBILE GmbH

i_Park Tauberfranken 10 97922 Lauda-Koenigshofen

Germany

Tel. +49 9343 60148-0

info@isafe-mobile.com

www.isafe-mobile.com

Documents / Resources

	i Safe MOBILE M93A01 IS930.M1 Octa Core Tablet [pdf] Instructions M93A01, IS930.M1, Octa Core Tablet, M93A01 IS930.M1 Octa Core Tablet
---	---

Manuals+.