



**ZONE 1/21
CL I / DIV 1**

< IS930.1 >

The IS930.1 is the tablet for use in ATEX Zones 1/21 and 1/CI I Div1. The 8" tablet is highly robust, powerful and offers many technical advantages: 8.400 mAh Battery, Qualcomm Snapdragon SDM 660, NFC, Android™ 9.

› Please visit our website and you will find more detailed information, as well as an overview of compatible accessories. › i.safe MOBILE and i.safe MOBILE logo are registered trademarks of i.safe MOBILE GmbH. Android is a trademark of Google LLC. The Android robot is reproduced or modified from work created and shared by Google and used according to terms described in the Creative Commons 3.0 Attribution License. Bluetooth® is a registered trademark of Bluetooth SIG, Inc. worldwide. Wi-Fi® is a registered trademark of the Wi-Fi Alliance. All other trademarks and copyrights are the properties of their respective owners. › © 2020 by i.safe MOBILE GmbH | All rights reserved. | Misprints, errors and modifications excepted. | 1030MD01REV04_EN_08.2020

TECHNICAL FEATURES



ATEX approved:
EX-Zone 1/21
⊕ II 2G Ex ib IIC T4 Gb
⊕ II 2D Ex ib IIIC T135°C
Db IP6X



IECEx approved:
Ex-Zone 1/21
Ex ib IIC T4 Gb
Ex ib IIIC T135°C Db IP6X



NEC500 approved:
Class I, II, III Division 1
Groups A B C D E F G, T4
Intrinsically Safe



EAC approved applied for:
1Ex ib IIC T4 Gb X
Ex ib IIIC T135°C Db X
IP64



Android 9



GSM 850/900/1800/
1900 MHz
WCDMA: UMTS B1/2/4/5/8
LTE-TDD: B38/B39/B40/B41
LTE-FDD: B1/2/3/4/5/7/8/12
with MFBI B13/14/17/20/25/
26/28A/28B/29/30/66
TD-SCDMA: B34/B39



2,4GHz + 5GHz: IEEE
802.11a/ b/g/n/ac/e/k/r/h
with max. 8 connections
hotspot



Bluetooth® 5



size: 237 x 156 x 22 mm,
weight: 890 g



external memory
microSD up to 128 GB



Qualcomm Snapdragon
SDM660 Octa-Core
Kryo Gold-Quad cores
2.2GHz
Kryo Silver-Quad cores
1.8GHz
64 GB internal memory
54 GB accessible



Near Field
Communication



magnetic charging port



2 cameras:
13 MP AF rear camera and
5 MP front camera



SOS-key
Loneworker protection
LWP ready (third party
application required,
based on country specific
regulations)

FURTHER FEATURES



waterproof: 1 hour up
to 2 m, impervious to
dust and microparticles



operation range from
-20 °C to 60 °C



8" multi capacitive touch-
screen with a resolution
of 1200 x 1920 pixel,
RugDisplay-Glass



usable with gloves



8.400 mAh battery



GPS, A-GPS, Glonass,
Beidou, Galileo



Proximity, acceleration,
light, barometer and
magnetic sensor

CONTENTS

Tablet with integrated battery, charger, i.safe PROTECTOR 2.0 USB cable,
i.safe PROTECTOR 3.0 USB cable, quick start manual and safety instructions