



**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™ 9.0.

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TECHNICAL FEATURES



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



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



Approval applied for
 North America:
 Class I, II, III Division 1
 Groups A B C D E F G, T4
 Intrinsically Safe



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



Android 9.0



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® 5.0



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



external memory
 microSD up to 128 GB



Near Field
 Communication



magnetic charging port



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



SOS-key for additional
 app



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

FURTHER FEATURES



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



operation range from
 -20 °C to 60 °C



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



usable with gloves



8.400 mAh battery



GPS, A-GPS, Glonass,
 A-Glonass, Beidou,
 Galileo



Location, acceleration,
 gravity, linear acceleration,
 gyroscope, ambient light,
 temperatur and humidity,
 magnetic, proximity and
 pressure sensor



Push-To-Talk
 PTT ready (third party
 application provided)



Loneworker protection
 LWP ready (third party
 application provided)

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