

**ZONE 2/22** CL I / DIV 2

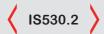


( IS530.2 )

Always a step ahead! The smart and innovative Zone 2/CI I Div2-smartphone with the most advanced technology:

First Bluetooth® 5 industrial smartphone with multifunctional ISM interface, a huge internal memory 64 GB and the highest camera resolution of its class.

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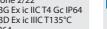




## TECHNICAL FEATURES



ATEX approval: EX-Zone 2/22 (a) II 3G Ex ic IIC T4 Gc IP64 Dc IP64





IECEx approval: EX-Zone 2/22 Ex ic IIC T4 Gc IP64 Ex ic IIIC T135°C Dc IP64



Approval in North America applied for: Class I, II, III Division 2 Groups ABCDEFG, T4 Intrinsically Safe



Android™ 9.0



2.4GHz + 5GHz: IEEE 802.11a/ b/g/n/ac/e/k/r/h with max. 8 connections hotspot



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



Bluetooth® 5.0

External memory microSD up to 128 GB



Size: 155 x 80 x 25 mm, weight: 325 g



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



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



Dual micro SIM



Near Field Communication



SOS-key for additional



Universal, lateral ISM interface

## FURTHER FEATURES



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



Operation range from -20 °C to 60 °C



Drop-protection, tested against: vibrations, shock and extreme temperatures.



4,5" Gorilla Glass® 3. generation



Usable with gloves



Amplified loudspeaker



3600 mAh battery, replaceable, 3,8V; 13,68Wh



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



Location, gyroscope, gravity, ambient light, magnetic- and proximity



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



Loneworker protection LWP ready (third party application provided)



Quick charge with magnetic charging port

## CONTENTS

Smartphone, battery, USB-C cable, USB-magnetic charching cable, charger, quick start manual and safety instructions