

ZONE 1/21 CL I / DIV 1

i.safe MOBILE 0 0 0

IS530.1

Always a step ahead! The smart and innovative Zone 1/Cl I Div1-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 1/21 Il 2G Ex ib IIC T4 Gb Il 2D Ex ib IIIC T135°C Db IP6X	IECEx approval: EX-Zone 1/21 Ex ib IIC T4 Gb Ex ib IIIC T135°C Db IP6X	Approved for North America: Class I, II, III Division 1 Groups A B C D E F G, T4 Intrinsically Safe
Android [®] 9	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: B1/2/3/4/5/7/8/12
Bluetooth [®] 5	Size: 155 x 80 x 25 mm, weight: 325 g	with MFBI B13/14/17/20/25/ 26/28A/28B/29/30/66 TD-SCDMA: B34/B39
External memory microSD up to 128 GB	2 cameras: 13 MP AF rear camera and 5 MP front camera	Qualcomm Snapdragon SDM660 Octa-Core Kryo Gold-Quad cores 2.2GHz Kryo Silver-Quad cores
Dual micro SIM	Near Field Communication	1.8GHz 4 GB RAM 64 GB internal memory 54 GB accessible
SOS-key for additional app	Universal, lateral ISM interfa, ce	
FURTHER FEATURES		
Waterproof: 1 hour up to 2 m, impervious to dust and microparticles	Operation range from -20 °C to 60 °C	BIOG BIOG BIOG Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant Constant
4,5" Gorilla Glass® 3. generation, resolution 854 x 480 pixel	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