

**ZONE 1/21
CL I, II, III DIV 1**



android
enterprise
recommended



13-pin ISM interface



Android™ 10

Zero-touch capable
MDM compatible

IS530.1

The high-performance industrial smartphone can be used in a variety of ways thanks to the ISM interface. Additional modules such as an RSM, PTT headsets, the professional IS-TH1xx.1 barcode scanner and the thermal camera IS-TC1A.1 make the IS530.1 a high-performance multifunctional device. The smartphone is Android Enterprise Recommended, zero-touch capable and MDM compatible.



< IS530.1 >



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ATEX approval: EX-Zone 1/21
Ⓜ II 2G Ex ib IIC T4 Gb
Ⓜ II 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



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



EAC approval:
1Ex ib IIC T4 Gb X
Ex ib IIIC T135°C Db X IP64

Further approvals: INMETRO (Brazil) | KCs (South Korea) | PCEC (China) | JNIOOSH (Japan) | SANS (South Africa)

TECHNICAL FEATURES

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|----------------------------|---|
| Operating system | Android™ 10 |
| Processor | SDM660 Octa-Core (Kryo Gold-Quad cores 2,2 GHz; Kryo Silver-Quad cores 1,8 GHz) |
| Memory | 4 GB RAM 64 GB internal memory microSD memory up to 128 GB |
| Frequencies | 2G GSM: 850/900/1800/1900 MHz 3G WCDMA: UMTS B1/2/4/5/8 4G LTE-FDD: B1/2/3/4/5/7/8/12 with MFBI B13/14/17/20/25/26/28A/28B/29/30/66 4G LTE-TDD: B38/B39/B40/B41 4G LTE-SCDMA: B34/B39 |
| Dimensions | size: 155 x 80 x 25 mm weight: 325 g |
| Display | 4,5" Gorilla Glass® 3. generation 854 x 480 pixels |
| Battery | 3600 mAh, 3,8 V, 13,68 Wh replaceable |
| Camera | 13 MP AF rear camera 5 MP FF front camera |
| Connections | WiFi 2,4 GHz + 5 GHz: IEEE 802.11 a/b/g/n/ac/e/k/r/h with max. 8 connections hotspot Bluetooth® 5 GPS, A-GPS, Glonass, Beidou, Galileo Near Field Communication |
| Types of protection | IP68 dust-/waterproof MIL-STD-810G usable from -20 °C to +60 °C |

FURTHER FEATURES



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



13-pin ISM interface for a quick and safe
connection of additional devices for a
wide range of applications



Dual micro-SIM



Amplified loudspeaker



Magnetic charger port



Accelerometer, gyroscope, light, magnetic,
proximity, pressure sensors

SET CONTENT

Smartphone, Battery, iSAFE PROTECTOR 2.0 Type C USB Cable, iSAFE PROTECTOR 3.0 USB Magnetic Charger Cable, Power Adapter universal, Screwdriver, Display Protection Foil, Quick Start Manual and Safety Instructions

Please visit our website and you will find more detailed information, as well as an overview of compatible accessories.