

i.safe MOBILE

SIM card -
easy to install



GROUP I M1 MINING



- › Very high level of safety in the mining sector with the risk of firedamp
- › Zero-touch capable
- › Android™ 10

IS930.M1

The robust, powerful and particularly dust-proof tablet of the Industry 4.0 generation is ideal for use in the mining industry. The Android Enterprise Recommended device can be used immediately thanks to its zero-touch functionality and is ideally suited for maintenance applications in the IoT environment. The 8-inch display, two freely programmable buttons, a long-life battery, a practical hand strap, leather bag with a shoulder/belt or carry strap system are further highlights.

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i.safe MOBILE

IS930.M1



ATEX approval: Mining
Ex ia I Ma IP64



IECEx approval: Mining
Ex ia I Ma IP64



ANZEx approval: Mining
Ex ia I Ma
-20 °C ≤ Ta ≤ +60 °C



EAC approval: Mining
PB Ex ib I Mb X

Further approvals: SANS (South Africa)

TECHNICAL FEATURES

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 MFB1 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: 237 x 156 x 22 mm weight: 890 g
Display	8" Gorilla Glass® 3. generation 1200 x 1920 pixels
Battery	8400 mAh
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-810H 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)



2 freely programmable keys



Usable with gloves



Accelerometer, gyroscope, magnetic,
temperature and humidity, proximity sensors



Magnetic charger port

SET CONTENT

Tablet with integrated battery, Hand Strap, i.safe PROTECTOR 2.0 Type C USB Cable, i.safe PROTECTOR 3.0 USB Magnetic Charger Cable, Power Adapter universal, 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.