

Tablet Zone 1/21

IS940.1



APPROVALS



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



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



NEC500 approval:
Class I Div. 1 Groups A, B, C, D, T4
Class II Div. 1 Groups E, F, G, T155°C
Class III



Japan-Ex approval:
Ex ib IIC T4 Gb
Ex ib IIIC T135°C Db

Further approvals: IA (South Africa) | PCEC (China) | INMETRO (Brazil) | PESO (India)

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

TECHNICAL FEATURES

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|----------------------------------|---|
| | Model M940A01 |
| OPERATING SYSTEM | Android™ 14 |
| PROCESSOR | Qualcomm® QCM6490 Octa Core |
| MEMORY | 8 GB RAM 128 GB internal memory microSD card supported |
| SUPPORTED FREQUENCY BANDS | 4G LTE-FDD: B1/2/3/4/5/7/8/12 with MFB1/13/14/17/20/25/26/28A/28B/29/30/66/68/71 4G LTE-TDD: B38/39/40/41/42/43/48 5G NR: n1/n2/n3/n5/n7/n8/n12/n14/n20/n25/n28/n30/n38/n40/n41/n48/n66/n71/n77/n78/n79 |
| DIMENSIONS | Size: 266,17 x 168,46 x 19,82 mm weight: 1059 g |
| DISPLAY | 10,1" (25,65 cm) Corning® Gorilla® Glass 3rd generation 1200 x 1920 pixels usable with gloves |
| BATTERY | 8160 mAh replaceable |
| CAMERA | 50 MP AF rear camera 5 MP FF front camera |
| SIM SUPPORT | 1 nano SIM + eSIM |
| CONNECTIONS | Wi-Fi® 6: IEEE 802.11 a/b/g/n/ac/ax/e/k/r/v Bluetooth® 5.2 GPS, A-GPS, Glonass, A-Glonass, Beidou, Galileo Near Field Communication (NFC) |
| PORTS IN/OUT | 16-pin ISM interface 12-pin ISM interface (Docking Station: optional accessory) USB-C |
| SENSORS | Accelerometer, Gyroscope, Light, Magnetic, Proximity, Pressure sensors |
| TYPES OF PROTECTION | IP68 dust-/waterproof MIL-STD-810H usable from -20 °C to +55 °C |

FURTHER FEATURES

| | |
|------------------------------|--|
| FUNCTION KEY RED | Optional functions assignable via System App, e.g. LWP |
| FUNCTION KEYS RIGHT | Optional functions assignable via Button App (system integrated) |
| MOUNTING | VESA 100 |
| AMPLIFIED LOUDSPEAKER | |

SET CONTENT

Tablet, Battery, Hand Strap, i.safe PROTECTOR 2.0 USB-C Cable, Power Adapter universal, Screwdriver, Display Protection Foil and Safety Instructions

