

TABLET ZONE 2/22





APPROVALS



ATEX approval: EX-Zone 2/22 requested II 3G Ex ic IIC T4 Gc II 3D Ex ic IIIC T135°C Dc



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



NEC500 Zulassung: requested Class I, II, III Division 2 Groups A B C D F G T4

TECHNICAL FEATURES	Model M940A01
OPERATING SYSTEM	Android™ 14
PROCESSOR	Qualcomm® QCM6490 Octa Core
MEMORY	8 GB RAM 128 GB internal memory microSD memory up to 512 GB
SUPPORTED FREQUENCY BANDS	4G LTE-FDD: B1/2/3/4/5/7/8/12 with MFBI/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, USB-C Cable, Power Adapter universal, Screwdriver, Display Protection Foil and Safety Instructions

