i.safe MOBILE

# T.EX 1.0

**The T.Ex 1.0 is the tablet for use in ATEX zones 1/21. The 8“ tablet is highly robust, powerful and offers many technical advantages: 7.600 mAh Battery, 1.5 GHz octa-core processor, NFC, Android 5.1 Lollipop etc.**

## TECHNICAL FEATURES

- ATEX Zone 1/21
  ⟨Ex⟩ II 2G Ex ib IIC T4 Gb
  ⟨Ex⟩ 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
- Android™ 5.1 Lollipop
- Windows 10
- frequencies: GSM 850/900/1800/1900 MHz WCDMA 850/900/1900/2100 MHz
- 4G: LTE
- IEEE 802.11 ac/b/g/n; 13 channels (all)
- Bluetooth® 4.0 LE
- Near Field Communication
- size: 235 x 154 x 23 mm, weight: 750 g
- 7600 mAh battery, standby 400 hrs.
- 2 cameras, 8 MP rear camera and 2 MP front camera,
  T.Ex 1.1:
  without camera
- external memory microSD up to 64 GB
- MSM8952 (Octa-Core 1.5 GHz), internal memory 16 GB ROM and 2 GB RAM

## FURTHER FEATURES

- IP68 waterproof: 30 min. up to 1 m, impervious to dust and micropar-ticles
- operation range from -20 °C to 60 °C
- LWP Loneworker protection (optional)
- G-Sensor
- 8“ (20.32 cm) F HD RugDisplay-Glass multi capacitive touchscreen with a resolution of 1080 x 1920 px
- GPS, AGPS Support
- PTT Push to talk (optional)

## CONTENTS

tablet, battery, USB cable i.safe PROTECTOTR, charger, quick start manual and safety instructions, additional display protection foil

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