



ZONE 1/21



4G telephony



High-performance battery for long work shifts



Amplified loudspeaker

IS120.1

The powerful and extremely robust mobile phone with the main functions of secure telephony and messaging (SMS). The device impresses with its grip and focuses on easy handling that does not distract from the essentials. Thanks to the powerful battery, it is ideal for long working shifts and is thus best designed for cost-effective business communication.

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i.safe MOBILE



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

TECHNICAL FEATURES

Operating system	Proprietary
Processor	MT6761D Quad-core; 1,8 GHz
Memory	2 GB RAM 16 GB internal memory
Frequencies	2G GSM: B2/3/5/8 3G WCDMA: B1/2/4/5/8 4G LTE-FDD: B1/2/3/4/5/7/8/20/28 4G LTE-TDD: B34/B38/39/B40/B41
Dimensions	size: 140 x 63 x 26 mm weight: 214 g
Display	2,4" Corning Gorilla Glass® 3. generation 240 x 320 pixels
Battery	2200 mAh replaceable
Connections	WiFi 2,4 GHz + 5 GHz: IEEE 802.11 a/b/g/n/ac with hotspot Bluetooth® 5
Types of protection	IP68 dust-/waterproof MIL-STD-810G usable from -20 °C to +60 °C

SET CONTENT

Mobile Phone, Battery, i.safe PROTECTOR 1.0 Micro USB Cable, Power Adapter universal, Screwdriver, Display Protection Foil, Quick Start Manual and Safety Instructions