

Data Sheet

ISAFE MOBILE

IS120.2



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ZONE 2/22



4G telephony



High-performance battery for long work shifts



Amplified loudspeaker

IS120.2

The powerful and extremely robust mobile phone with the main functions of telephony and messaging (SMS). The device impresses with its non-slip surface structure and can also be used in noisy industrial environments thanks to the Smart PA speaker technology and effective noise-cancelling. Thanks to the high-performance, replaceable battery, it can also be used for long multi-shift operation.

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



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

TECHNICAL FEATURES

Operating system	ISM-OS
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® 3rd 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-810H usable from -20 °C to +60 °C

SET CONTENT

Mobile Phone, Battery, Micro USB Cable, Power Adapter universal, Screwdriver, 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.