

MOBILE PHON ZONE 1/21

IS120.1



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

Further approvals: INMETRO (Brazil)

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

TECHNICAL FEATURES

Model M120A01

OPERATING SYSTEM	ISM-OS 11
PROCESSOR	MT6761D Quad-core; 1,8 GHz
MEMORY	2 GB RAM 16 GB internal memory
SUPPORTED FREQUENCY BANDS	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 rd generation 240 x 320 pixels
BATTERY	2200 mAh replaceable
CONNECTIONS	Wi-Fi® 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

FURTHER FEATURES

AMPLIFIED LOUDSPEAKER

CHARGING CONTACTS FOR DESKTOP CHARGER

SET CONTENT

Mobile Phone, Battery, i.safe PROTECTOR 2.0 Type C USB Cable, Screwdriver, Display Protection Foil, Quick Start Manual and Safety Instructions

