



ZONE 2/22



Long standby time



Freely programmable key



Amplified loudspeaker

IS170.2

The IS170.2 is a highly robust mobile phone for zones 2/22. Equipped with basic functions for daily use, the focus is on phone calling and messaging. Other advantages include long battery life and the LED torch.



i.safe MOBILE

< IS170.2 >



ATEX approved: EX zone 2/22
Ⓜ II 3G Ex ic IIC T4 Gc
Ⓜ II 3D Ex ic IIIB T135°C Dc



IECEx approved: EX zone 2/22
Ex ic IIC T4 Gc
Ex ic IIIB T135°C Dc

TECHNICAL FEATURES

Operating system	proprietary operating system
Processor	MediaTek MT6739V/WA 4 x A53 1,5 GHz
Memory	1 GB RAM 8 GB internal memory microSD memory up to 128 GB
Frequencies	2G GSM: 850/900/1800/1900 MHz 3G WCDMA: UMTS B1/5/8 4G LTE-FDD: B1/3/5/7/8/20 4G LTE-TDD: B40
Dimensions	size: 135,5 x 61,0 x 21,5 mm weight: 197 g
Display	2,4" TFT capacitive touchscreen 240 x 320 pixels
Battery	2800 mAh, 3,7 V; 10,36 Wh replaceable
Camera	2 MP FF rear
Connections	WiFi 2,4 GHz: IEEE 802.11 b/g/n Bluetooth® 4.2 GPS, A-GPS, Glonass
Types of protection	IP68 dust-/waterproof MIL-STD-810G usable from -20 °C to 60 °C

FURTHER FEATURES



micro-SIM



freely programmable key



LED torch



amplified loudspeaker

SET CONTENT

Mobile phone, battery, belt clip, headset, screw driver, manual, warranty card, international charger set, USB cable micro, display protection foil

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