



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 light.



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



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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