

SMARTPHONE IS880.2

ZONE 2/22 EX

The slim and lightweight 4G LTE smartphone with Android™ 14 is equipped with a comprehensive feature package. The robust 5.5-inch smartphone has a side fingerprint sensor and a powerful chipset optimised for PTT/MCPTT, a PTT side key, a channel selector and an SOS key for emergency calls. The innovative loudspeaker design offers the best audio quality in the field. Suitable accessories can be connected via the 13-pin ISM interface of the MDM-compatible smartphone.



Advantages:

- Amplified loudspeaker for noisy work environments
- Replaceable, 4500 mAh battery
- Programmable side key (e.g. for PoC/PTT)
- Programmable red key (e.g. for lone worker protection/SOS)

TECHNICAL FEATURES	
Operating system	Android™ 14
Processor	Qualcomm® Snapdragon SM6225 Octa Core
Memory	6 GB RAM 128 GB internal memory microSD to 128 GB
Frequencies	2G GSM 850/900/1800/1900 MHz 3G WCDMA B1/2/4/5/8 4G LTE-FDD: B1/B2/B3/B4/B5/B7/B8/B12/B13/B14/B17/B20/B28/B66 4G LTE-TDD: B38/B34/B39/B40/B41 4G LTE-TD: B34
Dimensions	Size: 161,0 x 75,0 x 15,8 mm Weight: 285g
Display	5,5" (13,97 cm) Rug Display Glass usable with gloves
Battery	4500 mAh, 3,8 V, replaceable
Camera	50 MP AF (rear) 8 MP FF (front)
Connectivity	Wi-Fi 2.4 GHz + 5.0 GHz: IEEE 802.11 a/b/g/n/ac/e/k/r/v with hotspot Bluetooth® 5.1 LE GPS, A-GPS, Glonass, Beidou, Galileo Near Field Communication (NFC)
Types of protection	IP68 MIL-STD 810H Usable from -20°C to +55°C

ATEX:

II 3G Ex ic IIC T4 Gc
II 3D Ex ic IIIC T135°C Dc