



Thanks to the ISM interface, the professional PTT cell phone can be used to connect an Remote Speaker Microphone or a PTT headset like a radio. The Android Enterprise Recommended device is zero-touch capable and is very easy to manage via an MDM system. The powerful battery and the option of charging via desktop or multi charger complete the highlights of this very robust mobile device, which also has a good feel.

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(IS330.2 **)**



ATEX approval: EX-Zone 2/22 & II 3G Ex ic IIC T4 Gc IP64



IECEx approval: EX-Zone 2/22 Ex ic IIC T4 Gc IP64 Ex ic IIIC T135°C Dc IP64



NEC500 approval: Class I, II, III Division 2 Groups ABCDFGT4



EAC approval: 2Ex ic IIC T4 Gc X Ex ic IIIC T135°C Dc X

TECHNICAL FEATURES

Operating system	Android [™] 10
Processor	SDM660 Octa-Core (Kryo Gold-Quad cores 2,2 GHz; Kryo Silver-Quad cores 1,8 GHz)
Memory	4 GB RAM 64 GB internal memory microSD memory up to 128 GB
Frequencies	2G GSM: 850/900/1800/1900 MHz 3G WCDMA: UMTS B1/2/4/5/8 4G LTE-FDD: B1/2/3/4/5/7/8/12 with MFBI B13/14/17/20/25/26/28A/28B/29/30/66 4G LTE-TDD: B38/B39/B40/B41 4G LTE-SCDMA: B34/B39
Dimensions	size: 152,8 x 62 x 26,7 mm weight: 318 g
Display	2,6" Gorilla Glass® 3. generation 320 x 432 pixels
Battery	4050 (typ. 4200) mAh, 3,8 V, 14,98 Wh replaceable
Camera	13 MP AF rear camera 5 MP FF front camera
Connections	WiFi 2,4 GHz + 5 GHz: IEEE 802.11 a/b/g/n/ac/e/k/r/h with max. 8 connections hotspot Bluetooth® 5 GPS, A-GPS, Glonass, Beidou, Galileo Near Field Communication

IP68 dust-/waterproof | MIL-STD-810G | usable from -20 °C to +60 °C

FURTHER FEATURES

Types of protection



Push-To-Talk key PTT ready (third party application required, based on country specific approvals)



SOS key for loneworker protection LWP ready (third party application required, based on country specific regulations)



13-pin ISM interface for a guick and safe connection of additional devices for a wide range of applications



Amplified loudspeaker



Dual nano-SIM



Accelerometer, gyroscope, light, magnetic, proximity, pressure sensors

SET CONTENT

Mobile Phone, Battery, Type C 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.