i.safe MOBILE

ZONE 2/22 CL I / DIV 2



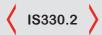


Rugged, safe and built for any challenge!

The Zone 2/22, CL I/DIV 2 key-operated phone of the new generation:

Android™ 10, Bluetooth® 5, huge internal memory 64 GB, multifunctional ISM interface, amplified loudspeaker, SOS key, MCPTT ready

Please visit our website and you will find more detailed information, as well as an overview of compatible accessories. Isafe MOBILE and isafe MOBILE logo are registered trademarks of isafe MOBILE GmbH. Android is a trademark of Google Inc. The Android robot is reproduced or modified from work created and shared by Google and used according to terms described in the Creative Commons 3.0 Attribution License. Bluetooth's Is a registered trademark of Bluetooth SIG, Inc. worldwide. Wi-Fi's is a registered trademark of the Wi-Fi Alliance. All other trademarks and copyrights are the properties of their respective owners.
© 2021 by Isafe MOBILE GmbH | All rights reserved. | Misprints, errors and modifications excepted. | 1043MD01REV06_EN 05.2021



i.safe MOBILE

TECHNICAL FEATURES



ATEX approval: EX-Zone 2/22 I 3G Ex ic IIC T4 Gc IP64 I 3D Ex ic IIIC T135°C Dc IP64



Android™ 10

Bluetooth® 5



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



NEC approval: Class I Div. 2 Groups A, B, C, D, T4 Class II Div. 2 Groups F, G, 135°C Class III Div. 2



2,4 GHz + 5 GHz: IEEE 802.11a/b/g/n/ac/e/k/r/h with max. 8 connections hotspot

Size: 152,8 x 62 x 26,7,

weight: 318 g



GSM 850/900/1800/ 1900 MHz WCDMA: UMTS B1/2/4/5/8 LTE-FDD: B1/2/3/4/5/7/8/12 with MFBI B13/14/17/20/25/ 26/28A/28B/29/30/66 LTE-TDD: B38/B39/B40/B41 TD-5CDMA: B34/B39



External memory microSD up to 128 GB



2 cameras: 13 MP AF rear camera and 5 MP FF front camera



Qualcomm Snapdragon SDM660 Octa-Core (Kryo Gold-Quad cores 2,2 GHz; Kryo Silver-Quad cores 1,8 GHz), 4 GB RAM, 64 GB internal memory



Dual nano-SIM



Near Field Communication



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



Universal, lateral ISM interface

FURTHER FEATURES



Waterproof: 1 hour up to 2 m, impervious to dust and microparticles



Operation range from -20 °C to 60 °C



Drop-protection, tested against: vibrations, shock and extreme temperatures.



2,6" Gorilla Glass®
3. generation,
resolution 320 x 432 pixel



Usable with gloves



Amplified loudspeaker



4050 (typ. 4200) mAh Battery, replaceable, 3,8 V; 14,98 Wh



GPS, A-GPS, Glonass, Beidou, Galileo



G-sensor, gyroscope, gravity, ambient light, magnetic- and proximity sensor

SET CONTENT

Mobile Phone, Battery, Type C USB Cable, Adapter, Quick Start Manual and Safety Instructions