



**ZONE 1/21
CL I / DIV 1**

IS330.1

Rugged, safe and built for any challenge!

The Zone 1/21, CL I/DIV 1 key-operated phone of the new generation:

Android™ 9, 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. ➤ i.safe MOBILE and i.safe MOBILE logo are registered trademarks of i.safe 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® is a registered trademark of Bluetooth SIG, Inc. worldwide. Wi-Fi® is a registered trademark of the Wi-Fi Alliance. All other trademarks and copyrights are the properties of their respective owners. ➤ © 2020 by i.safe MOBILE GmbH | All rights reserved. | Misprints, errors and modifications excepted. | 1027MD01REV04_EN_08.2020

TECHNICAL FEATURES



ATEX approved:
EX-Zone 1/21
Ⓜ II 2G Ex ib IIC T4 Gb
Ⓜ II 2D Ex ib IIIC T135°C
Db IP6X



IECEx approved:
EX-Zone 1/21
Ex ib IIC T4 Gb
Ex ib IIIC T135°C Db IP6X



NEC500 approved:
Class I, II, III Division 1
Groups A B C D E F G, T4
Intrinsically Safe



Android™ 9



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



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



Bluetooth® 5



Size: 152,8 x 62 x 26,7,
weight: 306,5 g



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
2.2GHz; Kryo Silver-Quad
cores 1.8GHz),
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
replaceable battery,
3,8V; 14,98Wh



GPS, A-GPS, Glonass,
Beidou, Galileo



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

CONTENTS

Mobile phone, battery, i.safe PROTECTOR 2.0 USB cable, charger, quick start manual and safety instructions