**ZONE 1/21
CL I / DIV 1**
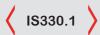
IS330.1

Rugged, safe and built for any challenge!

Highlights:

Android™ 9, Bluetooth® 5, huge internal memory 64 GB, multifunctional ISM interface, amplified loudspeaker, SOS-key, PTT-key, MCPTT ready

WWW.ISAFE-MOBILE.COM

EN

TECHNICAL FEATURES

ATEX approval applied for:
EX-Zone 1/21
Ⓔ II 2G Ex ib IIC T4 Gb
Ⓔ II 2D Ex ib IIIC T135°C
Db IP6X

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

Approval in North America applied for:
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
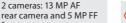LTE-FDD: B1/2/3/4/5/7/8/12 with MFBI B13/14/17/20/25/26/28A/28B/29/30/66
TD-SCDMA: B34/B39

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)

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

Push-To-Talk
PTT ready (third party application required)

CONTENTS

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