i.safe MOBILE





(IS320.1 **)**

IS320.1: The powerful mobile phone for zone 1/21 with Android™ operating system. The rugged key-operated phone provides many technical advantages: Wi-Fi, Android, NFC, LED-torch, amplified loudspeaker and SOS-key.

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TECHNICAL FEATURES



ATEX approval: EX-zone 1/21 If I 2G Ex ib IIC T4 Gb II 2D Ex ib IIIC T135°C II 2D Ex ib IIIC T135°C



IECEx approval: EX-zone 1/21 Ex ib IIC T4 Gb Ex ib IIIC T135°C Db IP64



Android 4.4



3G GSM 850/900/1800/ 1900 MHz/ WCDMA 900/1800/ 2100 MHz



IEEE 802.11 b/g/n



Bluetooth® 4.0



MT6572M (1.3 GHz), 512 MB RAM, 4 GB internal memory, 1.21 GB accessible



size: 63 x 140 x 26 mm, weight: 230 g



external memory microSD up to 32 GB



micro SIM



2 MP rear camera



Near Field Communication



SOS-key

FURTHER FEATURES



waterproof: 30 min. up to 2 m, impervious to dust and microparticles



operation range from -20 °C to 60 °C



drop-protection, tested against: extreme temperatures, barometric pressure, humidity and vibrations.



2.4" RugDisplay-Glass, with a resolution of 240 x 320 pixel



integrated, powerful LED torch



amplified loudspeaker



1.900 mAh battery



GPS, AGPS



G-Sensor, magnetic sensor, gyroscope



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



Loneworker protection LWP ready (third party application provided)

CONTENTS

Mobile phone, battery, i.safe PROTECTOR 1.0 USB cable, charger, headset, screwdriver, quick start manual and safety instructions