



ZONE 2/22

IS310.2

IS310.2: The powerful mobile phone for zone 2/22 with Android™ operating system. The rugged key-operated phone provides many technical advantages: Wi-Fi, Android, NFC, Dual SIM, LED-torch, strong battery, amplified loudspeaker and SOS button.

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TECHNICAL FEATURES



ATEX approval:
EX-zone 2/22
Ⓜ II 3G Ex ic IIC T4 Gc IP54
Ⓜ II 3D Ex ic IIIB T135°C
Dc IP54



IECEX approval:
EX-zone 2/22
Ex ic IIC T4 Gc IP54
Ex ic IIIB T135°C Dc IP54



Android 4.4



3G GSM 850/900/1800/
1900 MHz,
WCDMA 900/1900/
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 assessable



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



external memory
microSD up to 32 GB



Dual micro SIM



2 cameras:
5 MP rear camera
0.3 MP front camera



Near Field
Communication



SOS button with emer-
gency call functionality,
for e.g. Loneworker
protection (third party
application provided)

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



3.600 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, USB cable, charger, headset, additional display
protection foil, quick start manual and safety instructions