



ZONE 1/21

CLASSIC

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
Ⓜ II 2G Ex ib IIC T4 Gb
Ⓜ II 2D Ex ib IIIC T135°C
Db IP6x



IECEx approval:
EX-zone 1/21
Ex ib IIC T4 Gb
Ex ib IIIC T135°C Db IP6x



Approved for North
America:
Class I, II, III Division 1
Groups A B C D E F G, T4
Intrinsically Safe



Approved for Russia:
1Ex ib IIC T4 Gb X
Ex ib IIIC T135°C Db X
IP6x



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

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

CONTENTS

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

OPTIONAL ACCESSORIE

Desktop charger, multicharger, replacement battery, leather case, belt clip