

i.safe MOBILE



ZONE 2/22

IS740.2

The IS740.2 is the ATEX smartphone from i.safe MOBILE with Android™ 7.1 operating system. The Zone 2 device is equipped with current technology and a powerful battery.

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 7.1



GSM: 850/900/1800/
1900 MHz
WCDMA: 850/900/1900/
2100 MHz
FDD-LTE: 1/3/5/7/8/20/28
TDD-LTE: 38/39/40/41
TD-SCDMA 34/39



WLAN IEEE 802.11 b/g/n



Bluetooth® 4.1 LE



Qualcomm Snapdragon
MSM8937,
3 GB RAM,
32 GB internal memory,
24 GB assessable



size:
153 x 77 x 15 mm
weight: 226 g



external memory
microSD up to 32 GB



Dual micro SIM



camera:
13 MP rear camera



USB OTG



USB-magnetic
charging port and
magnetic
charging cable

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.



4.7" HD Bright View
Gorilla Glass, capacitive
touch- screen with a
resolution of 1280 x 720
pixel



amplified loudspeaker
with 100dB



3.950 mAh battery;
standby 208 hrs.,
talktime 480 min.



radio, MP3 Player



GPS, AGPS, GLONASS,
BeiDou



G-sensor, magnetic
sensor, gyroscope,
L-sensor, proximity sensor

CONTENTS

Mobilephone with integrated battery, charger, USB-magnetic charging cable, headset, quickstart manual