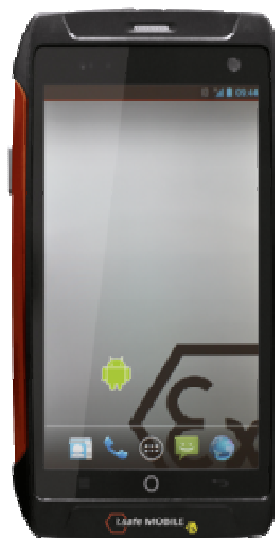




ISE730.2 Smartphone ATEX for zones 2/22

Protection mode:













Type of protection: II 3G Ex ic IIC T4 Gc
 II 3D Ex ic IIIB T135°C Dc
 Class of temperature: T4
 Protection degree: IP54
 Ambient Temp :
 Zones : 2-22



Description:

The IS730.2 is the new ATEX-smartphone for use in zone 2/22. It combines high performance technology (android 5.0, LTE, wireless charging) with highest robustness and modern design.

Technical data:

-  ATEX approval:
EX-zone 2/22
© II 3G Ex ic IIC T4 Gc
IP54
© II 3D Ex ic IIIB T135°C
Dc IP54
-  Android™
5.0 Lollipop
-  frequencies: GSM 850/
900/1800/1900 MHz
WCDMA 850/900/1900/
2100 MHz
-  4G: LTE-FDD Band
1/3/7/20/28,
LTE-TDD Band 39/40/41
-  wireless charging:
Qi standard
-  WiFi IEEE 802.11 b/g/n
-  Bluetooth® 4.0
-  size:
156 x 82 x 14 mm,
weight: 245 g
-  3020 mAh battery,
standby 450 hrs.,
talktime 2G/3G:
480 min./420 min.
-  Near Field
Communication
-  2 cameras:
13 MP rear camera and
5 MP front camera
-  external memory
microSD up to 64 GB
-  MT6735 (Quad Core 1.3
GHz), internal memory
16 GB ROM and 2 GB
RAM
-  Dual micro SIM
-  USB OTG
-  waterproof: 30 min.
up to 2 m, impervious
to dust and micropar-
ticles
-  operation range from
-20 °C to 60 °C
-  push-to-talk
(application of another
provider needed)
-  amplified loudspeaker
-  g-sensor, I-sensor, p-sen-
sor, gyroscope, baro-
meter, magnetic sensor
and air pressure sensor
(application of another
provider needed)
-  5" (12.70 cm) HD Bright
View Gorilla Glass 3,
capacitive touchscreen
with a resolution
of 1280 x 720 pixel
-  GPS, AGPS, GLONASS,
BeiDou (localization
and navigation via
application of another
provider)
-  for use with gloves

Contents :

Smartphone, USB cable, charger, quick start manual and safety instructions