

**ZONE 2/22
CL I / DIV 2**



IS530.2

**Always a step ahead!
The smart and innovative
Zone 2/CI I Div2-smartphone
with the most advanced
technology:**

**First Bluetooth® 5 industrial
smartphone with multifunc-
tional ISM interface, a huge
internal memory 64 GB and
the highest camera resolution
of its class.**



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TECHNICAL FEATURES



ATEX approval:
EX-Zone 2/22
⊗ II 3G Ex ic IIC T4 Gc IP64
⊗ II 3D Ex ic IIIC T135°C
Dc IP64



IECEx approval:
EX-Zone 2/22
Ex ic IIC T4 Gc IP64
Ex ic IIIC T135°C Dc IP64



NEC500 approval:
Class I Div. 2 Groups
A, B, C, D, T4
Class II Div. 2 Groups
F, G, 135°C
Class III Div. 2



Android™ 10



2,4 GHz + 5 GHz: IEEE
802.11a/ b/g/n/ac/e/k/r/h
with max. 8 connections
hotspot



GSM 850/900/1800/
1900 MHz
WCDMA: UMTS B1/2/4/5/8
LTE-FDD: B1/2/3/4/5/7/8/12
with MFB1 B13/14/17/20/25/
26/28A/28B/29/30/66
LTE-TDD: B38/B39/B40/B41
TD-SCDMA: B34/B39



Bluetooth® 5



Size: 155 x 80 x 25 mm,
weight: 325 g



External memory
microSD up to 128 GB



2 cameras: 13 MP AF
rear camera and 5 MP
front camera



Dual micro-SIM



Near Field
Communication



SOS key
Loneworker protection
LWP ready (third party
application required,
based on country
specific regulations)



Universal, lateral
ISM interface

FURTHER FEATURES



Waterproof: 1 hour
up to 2 m, impervious to
dust and microparticles



Operation range from
-20 °C to 60 °C



Drop-protection,
tested against: vibrations,
shock and extreme
temperatures.



4,5" Gorilla Glass®
3. generation,
resolution 854 x 480 pixel



Usable with gloves



Amplified loudspeaker



3600 mAh Battery,
replaceable,
3,8 V; 13,68 Wh



GPS, A-GPS, Glonass,
Beidou, Galileo



Gyroscope, acceleration,
magnetic- and proximity
sensor



Magnetic charging port

SET CONTENT

Smartphone, Battery, Type C USB Cable, Magnetic Charger Cable,
Adapter, Screwdriver, Quick Start Manual and Safety Instructions