

















**ZONE 2/22**











**IS730.2**

The IS730.2 is the new ATEX-smartphone for use in zone 2/22. It combines high performance technology (Android™ 6.0, LTE, wireless charging) with highest robustness and modern design.

## TECHNICAL FEATURES

 <p>ATEX approval: EX-zone 2/22 © II 3G Ex ic IIC T4 Gc IP54 © II 3D Ex ic IIIB T135°C Dc IP54</p>	 <p>IECEx approval: EX-zone 2/22 Ex ic IIC T4 Gc IP54 Ex ic IIIB T135°C Dc IP54</p>	 <p>Android 6.0</p>	 <p>4G: LTE-FDD Band 1/3/7/20/28, LTE-TDD Band 39/40/41 GSM 850/900/1800/ 1900 MHz WCDMA 850/900/1900/ 2100 MHz</p>	 <p>WiFi IEEE 802.11 b/g/n</p>
 <p>Bluetooth® 4.0</p>	 <p>MT6735 (Quad Core 1.3 GHz), internal memory 16 GB ROM and 2 GB RAM</p>	 <p>size: 156 x 82 x 14 mm, weight: 245 g</p>	 <p>external memory microSD up to 64 GB</p>	 <p>Dual micro SIM</p>
 <p>2 cameras: 13 MP rear camera and 5 MP front camera</p>	 <p>Near Field Communication</p>	 <p>wireless charging: Qi standard</p>	 <p>USB OTG</p>	

## FURTHER FEATURES

 <p>waterproof: 30 min. up to 2 m, impervious to dust and microparticles</p>	 <p>operation range from -20 °C to 60 °C</p>	 <p>drop-protection, tested against: extreme temperatures, barometric pressure, humidity and vibrations.</p>	 <p>5" (12.70 cm) HD Bright View Gorilla Glass 3, capacitive touchscreen with a resolution of 1280 x 720 pixel</p>	 <p>for use with gloves</p>
 <p>amplified loudspeaker</p>	 <p>3.020 mAh battery, standby 450 hrs., talktime 2G/3G: 480 min./420 min.</p>	 <p>GPS, AGPS, GLONASS, BeiDou (localization and navigation via application of another provider)</p>	 <p>G-sensor, gyroscope light sensor, magnetic sensor, pressure sensor, proximity sensor</p>	 <p>push-to-talk (application of another provider needed)</p>

## CONTENTS

Mobile phone with integrated battery, USB cable, charger, quick start manual and safety instructions