







IECEx approval: EX-zone 2/22 Ex ic IIC T4 Gc IP54 Ex ic IIIB T135°C Dc IP54



Android 6.0



robustness and modern design.

(Android[™] 6.0, LTE, wireless charging) with highest

2G: GSM 850/900/1800/ 1900 MHz 3G: WCDMA 850/900/ 1900/2100 MHz 4G: LTE-FDD Band 1/3/7/20/28, LTE-TDD Band 39/40/41



WiFi IEEE 802.11 b/g/n



Bluetooth® 4.0



MT6735 (Quad Core 1.3 GHz), 2 GB RAM, 16 GB internal memory, 10 GB assessable



size: 156 x 82 x 14 mm, weight: 245 g



external memory microSD up to 32 GB



Dual micro SIM



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



Near Field Communication



wireless charging: QI standard



USB OTG

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



5" (12.70 cm) HD Bright View Gorilla Glass 3, capacitive touchscreen with a resolution of 1280 x 720 pixel



for use with gloves



amplified loudspeaker



3.020 mAh battery, standby 450 hrs., talktime 2G/3G: 480 min./420 min.



GPS, AGPS, GLONASS, BeiDou (localization and navigation via application of another provider)



G-sensor, gyroscope light sensor, magnetic sensor, pressure sensor, proximity sensor



push-to-talk (application of another provider needed)

CONTENTS

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

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