

ATEX ZONE 1/21
 ANDROID SMARTPHONE



THE AIRACOM INNOVATION 2.0 THE WORLD'S 1ST ANDROID ATEX SMARTPHONE. REVOLUTIONIZE YOUR ENERGY OPERATIONS, OUTPLAY THE COMPETITION AND ENSURE COMPLIANCE

OUTDOOR FEATURES

- IP67** waterproof: 30 min. up to 2 m, impervious to dust and microparticles
- operation range** from -20 °C to 60 °C
- PTT** (Server based, third party software required)
- amplified 3 watt loudspeaker** with 100 dB
- MIL-STD 810G** drop-protection, withstands 2 m drops onto concrete, tested: extreme temperatures, barometric pressure, chemicals and vibration
- Sensors:** Acceleration Humidity, Temperature Air pressure, Electronic Compass
- 3,2" HVGA (480 x 320)** with capacitive touchscreen
- GPS, localization and navigation** AGPS

Safety Features:
 Dedicated SOS Key
 LWP-prepared

KEYS:
 Power key, menu, Home and Back keys
 2 Volume Control keys
 Dedicated PTT and SOS keys

TECHNICAL FEATURES

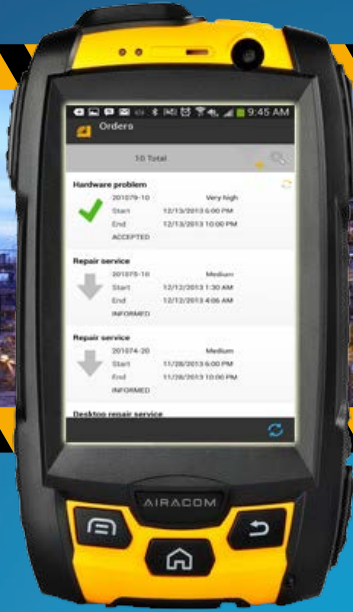
- Android™ 4.2.1 Jelly Bean**
E-Mail (POP3, IMAP and Microsoft Exchange)
- Bluetooth® 4.0**
- Slot for Micro-SD card** up to 32GB
- size:** 124 x 68,5 x 29 mm (4.88"x2.69"x1.14")
weight: 236g
- Rear:** 5MP autofocus camera with LED-flash, Front: 3MP front camera,
Model 2.1 has the camera/s removed
- Processor:** MT6589 quadcore (1,2GHz),
internal memory 1GB RAM, 4GB ROM
- NFC** Near Field Communication
- frequencies:**
2G: GSM/GPRS/EDGE (850/900/1800/1900 Mhz)
3G: UMTS/HSPA+ (850/1900 2100 MHz or 900/1900 2100 Mhz)
- Wi-Fi®:** 802.11b/g/n
- Dual SIM**
2 SIM-Card Slots
- 1800mAh Lithium ion battery** up to 100h standby time 4hrs charging time via USB charger
- radio, MP3 Player**
App Download

CONTENTS

Scope of Delivery: Phone, 1800 mAh battery, USB cable, EU/UK or US wall charger, i. safe PROTECTOR USB cable, quickstart and safety manual, screwdriver

OUTDOOR. INDUSTRY. COMMUNICATION.

GERMAN ENGINEERING
BRITISH KNOW-HOW
GLOBAL DISTRIBUTION



LEVERAGE LEADING-EDGE TECHNOLOGY,
INCLUDING IN-MEMORY COMPUTING, ANALYTICS,
SMART MOBILITY AND CLOUD TO HELP MAXIMIZE
YOUR PERFORMANCE AND MINIMIZE YOUR COSTS

AIRACOM

W W W . A I R A C O M . C O M

SAFETY FEATURES



EUROPEAN ATEX
ATEX Zone 1/21
- II 2G Ex ib IIC T4 Gb
- II 2D Ex ib IIIC T135°
C Db IP6X



GLOBAL IECEX
ATEX Zone 1/21
IECEX Certification NO.
IECEX EPS 130044X



Canadian & US CSA
NEC500 Class I, II
Division 1 Group/s
ABCDEF G T4
Intrinsically Safe



BUREAU VERITAS
ATEX / IECEX
Certified for IS
(Intrinsic Safety)



CUSTOMERS



GENERAL MOTORS
THE CITYBIN CO.
BORD GAIS
BP AUSTRALIA
GALP ENERGIA



GASCO
E-ON
SIEMENS
SHELL
DOW CHEMICAL CO.



VIVO ENERGY
KUEHNE + NAGEL
SEMCO MARITIME
CABOT CARBON
PERNOD RICARD



RIX SHIPPING
AMCOR
SERCO
FLO GAS
PANTOS LOGISTICS

EX MOBILITY

Keep material and product flowing - upstream, midstream and downstream – with mobile solutions for production, maintenance, transportation and operations. Respond to dwindling resources, regulatory pressures, and an ageing workforce and infrastructure and transform the way you do business.

OUTDOOR. INDUSTRY. COMMUNICATION.

WWW.AIRACOM.COM

Airacom is a leading service provider of business, information technology and communications solutions. From strategic consulting to application and infrastructure solutions and services, Airacom has earned a reputation as the single supplier of choice for leading corporate organisations.