

# EX-HSPA08

## CERTIFICATION

**ATEX**



- ⊗ II 3G Ex ic IIC T4 Gc IP64
- ⊗ II 3D Ex ic IIIC T130°C Dc IP6X

**IECEX**



- Ex ic IIC T4 Gc IP64
- Ex ic IIIC T130°C Dc IP6X

**NEC**



- North America (USA / Canada)
- Class I, Division 2, Groups A, B, C, D T4
- Class II, Division 2, Groups E, F, G T4
- Class III, Division 2

## SCOPE OF DELIVERY

- Ex-HSPA 08
- Rechargeable battery
- Battery charger TCH 07
- USB Data cable
- Belt clip
- Screwdriver
- Instruction manual
- Documentation



## Intrinsically Safe mobile phone **Ex-HSPA 08**

FOR ZONE 2 / 22, DIVISION 2

### RANGE OF FUNCTIONS

- 3G HSPA/GSM/GPRS/EDGE
- Bluetooth® 3.0 (DUN, OPP, SAP, HSP, HFP, FTP, A2DP, AVRCP, PBAP)
- NFC (Near Field Communication) (optional)
- PUSH-TO-TALK (server-dependent)
- MMS
- Native e-Mail-client (POP3/SMTP, IMAP4)
- WAP 2.0 (XHTML) browser
- Java™ 2.0 ME (CLDC 1.1)
- Integrated Office functionality
- Contact, calendar and message synchronisation with MS® Outlook®
- Free software for data transfer and synchronisation
- A-GPS
- Lone Worker Protection (see page 8)
- Bright LED torch
- Rugged 2 megapixel camera with LED flash and video function (optional)
- Slot for MicroSD cards up to 16 GB
- Scratch and impact-resistant Gorilla-Glass™ display
- Vibration alert

# SAFETY IN EVERY SITUATION



ZONE 2 / 22. DIV.2



TECHNICAL DATA	
Networks	Quadband GSM 850 / 900 / 1800 / 1900 MHz Triband UMTS/ WCDMA band 1, band 4, band 8 (EU) or band 1, band 2, band 5 (US)
Data transfer	GPRS & EDGE class 12 HSDPA category 7/8 (7,2 mbits/s) HSUPA category 6 (5,6 mbits/s)
Display	5 cm [2 inch] LCD (240 x 320 pixels)
Power supply	1,950 mAh Li-Ion
Talk /standby time	max. 24 hrs / max. 890 hrs
Charging time	approx. 4 hrs
Dimensions	126 x 60 x 25 mm (5" x 2.4" x 1") without battery
Weight (including battery)	approx. 199 g (7.1 oz)
Ambient temperature Ta	-20 °C ... +55 °C (-4°F ... +131°F)
IP protection class:	IP68 (30 minutes, 2 metres under water)

