Ex-Handyns











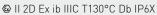




CERTIFICATION



© II 2G Ex ib IIC T4 Gb IP64





North America (USA / Canada) Ex ib IIC T4 Gb IP64

Ex ib IIIC T130°C Db IP6X



North America (USA / Canada)

Class I, Division 1, Groups A, B, C, D T4 Class II, Division 1, Groups E, F, G T4 $\,$

Class III, Division 1

SCOPE OF DELIVERY

- Ex-Handy 08
- Rechargeable battery
- Battery charger TCH 07
- Safety box
- Belt clip
- Screwdriver
- Documentation

roups E, F, G T4 • Instruction manual

Intrinsically Safe mobile phone Ex-Handy 08 FOR ZONE 1 / 21, DIVISION 1

RANGE OF FUNCTIONS

- Bluetooth® 3.0 (DUN, OPP, SAP, HSP, HFP, FTP, A2DP, AVRCP, PBAP)
- 3G HSPA/GSM/GPRS/EDGE
- 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



ZONE 1 / 21

DIVISION 1

LOYAL AND FAITHFUL

3 DEF 6 MNO 9 WXYZ # & 19 The accessories catalogue as well as ecom's professional support will be available for succeeding product models, including spare parts, within three years from discontinuation of the product family.

TECHNICAL DATA		
Networks	Quad band GSM Triband UMTS/WCDMA or	850 / 900 / 1800 / 1900 MHz band 1, band 4, band 8 (EU) 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	1,280 mAh Li-lon (SC battery) or 1,960 mAh Li-lon (HC battery)	
Talk /standby time	approx. 4,5 hrs / max. 250 hrs (with SC battery) approx. 7 hrs / max. 400 hrs (with HC battery)	
Charging time	approx. 3 hrs / 4 hrs (SC / HC battery)	
Dimensions	126 x 60 x 25 mm (5" x 2.4" x 1") without battery	
Weight (including SC / HC battery)	approx. 200 g [7.1 oz] / 220 g [7.8 oz]	
Ambient temperature Ta	-20 °C +55 °C (-4°F +131°F)	
IP protection class	IP68 (30 minutes, 2 metres under water)	

To help find your ideal mobile phone solution, head to **www.intrinsically-safe-mobile.com** and use our tailored product finder.