



---

## Ex-Handy 07

Intrinsically safe mobile phones

---

# Ex-Handy 07 – Solid, safe and streets ahead.

Ex-Handy 07 - a class of its own.

This durable and reliable ATEX Zone 1 & 21 mobile phone is packed with new features that deliver world class connectivity, flexibility and safety. The phone also comes with an extended battery option, but vibration alert and exceptional build quality are standard.



- Bluetooth® 2.1 (DUN, OPP, SPP, HSP, HFP, FTP, A2DP, AVRCP, PBAP)
- MMS
- Native e-mail client (POP3/SMTP, IMAP4)
- WAP 2.0 (xHTML) and Opera Mini Browser
- Java™ 2.0 ME (CLDC 1.1)
- Integrated Office functionality
- Contact and calendar synchronisation with MS® Outlook®
- Free software for data transfer and synchronisation
- A-GPS
- Bright LED torch
- Rugged 2 megapixel camera with flash (optional)
- Slot for Micro SD cards up to 16 GB
- Scratch and impact-resistant Gorilla glass screen
- Vibration alert

#### Scope of delivery:

- Ex-Handy 07
- Charger TCX 21x
- Safety box
- Screwdriver

- Rechargeable battery
- Belt clip
- Documentation

Colors and camera/non-camera versions while supplies last.

The optional built-in camera can significantly increase the possibilities for the user, without the need for additional equipment. Greater flexibility is also available with a SD card slot that allows the transfer or storage of pictures, contacts and technical data.

With the introduction of MMS, MP3, full Java ME, E-Mail client for POP3 and IMAP the software specification of the Ex-Handy 07 offers exceptional connectivity. In addition the integral LED torch has many practical and safety applications. While two other layers of safety are provided by the phone location function of A-GPS and the IP 67 rating that ensures it continues to work in the harshest conditions.

Over and above all the developments in safety, flexibility and extended communications, ecom are continually improving the functionality of our phones to insure they meet user need, even in extreme environments. For example the new Ex-Handy 07

screen illumination can be set to a higher maximum brightness than the 06 model and the maximum call volume is now also higher.

Check the [Customization Options](#) to see how you can adapt your phone.

#### Extremely Durable-Extremely Cost Effective!

#### Ex-data:

ATEX-designation:  
• II 2G Ex Iib IIC T4 Gb IP64  
• II 2D Ex Iib IIIB T130°C Db IP6X



IECEx-designation:  
Ex Iib IIC T4 Gb IP64  
Ex Iib IIIB T130°C Db IP6X

#### Technical data:

Networks:	Triband GSM 900 / 1800 / 1900 MHz or 850 / 1800 / 1900 MHz
Data transfer:	GPRS & EDGE class 12
Display:	LCD with 5 cm (2 inches) (240 x 320 Pixel)
Power supply:	1280 mAh or 2000 mAh Li-Ion battery
Talk time / stand-by (with battery SC)	max. 4,5 hrs / max. 250 hrs
Talk time / stand-by (with battery HC)	max. 7 hrs / max. 400 hrs
Charging time (battery SC / HC):	approx. 3 hrs / 4 hrs
Dimensions (without battery):	126 x 60 x 25 mm (5" x 2.4" x 1")
Weight (including battery SC / HC):	approx. 200 g (7.1 oz) / 222 g (7.9 oz)
Ambient temperature Ta:	-20 °C ... +55 °C (-4°F ... +131°F)
IP protection class:	IP67

Kreekzoom 9  
4561 GX Hulst (The Netherlands)  
Changes Reserved  
Prices are exclusive VAT

Tel.+31114 37 00 30  
Fax +31114 37 00 29  
E-Mail post@comm-co.com  
Website www.comm-co.com

K.v.K 50329251 Terneuzen  
VAT nr NL 8226.85.346 B01  
IBAN: NL37 RABO 0330 4877 01  
Terms and conditions see website.

Our ref : Yara , Shell, DEME, Spie, Royal Boskalis, Exmar ships, Pabo, Heimans, ABB China, Maersk Denmark, MultraShip, Landustrie Friesland, Ernst Jacob Hamburg, Shell Dubai , Shell Nederland Raffinaderij BV, Sonim USA, Vopak, CARRARA S.p.A. Itali, Airport Trinidad Servisair Trinidad & Tobago Ltd, Suzhou Novartis Pharma Technology China, Royal Haskoning Nederland B.V., Dow Chemical, Volkerrail