





Ex-Handy 07 LWP

Intrinsically safe mobile phones with LoneWorkerProtection



Ex-Handy 07 LWP – your ultimate partner for the safety of your employees

The Ex Handy 07 LWP is not only a sturdy mobile phone, but also a reliable ATEX • IECEx and NEC certified device that has been designed for the protection of your employees.



- 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 LWP
- Charger TCX 21x
- Safety box
- Screwdriver
- Rechargeable battery
- Belt clip
- Documentation

We have developed our Ex Handy 07 LWP specifically for the safety of lone workers. The stimulus for our development was to combine a communication and personal protection device.

This modern phone features a separate alarm switch, which the user can activate to call for help in the event of an emergency.

However, this device doesn't only incorporate an alarm that can be triggered deliberately. It is also possible to individually parameterise the integrated 3D motion sensor, thereby ensuring help is called to the operator automatically in the event of an accident.

Do you need any more convincing arguments?

We have developed additional safety features for you: The general lone worker protection mode can be enabled or disabled easily and quickly by pressing the green function button (so-called On/Off function).

Two further safety levels (yellow button) allow the employee to activate the tracking function (the control centre detects where your employee is currently located) and the 3D motion sensor. The display shows the safety level currently activated for your employee.

Another highlight of the device is the SMS alarm. This enables individuals or entire groups of employees to be informed quickly and effectively about existing hazards and incidents. The employee is continually alerted to this message via a prominent audible signal,

which requires a response and confirmation that the SMS has been read.

Thanks to a battery life of up to 30 hours in standby mode with active GPS functionality and a talk time of up to 7 hours, the phone can easily cover double shifts - without being charged or replacing the battery pack.

Ex Handy 07 LWP and your employees are safe!

Ex-data:

ATEX-designation: ☐ II 2G Ex ib IIC T4 Gb IP54

☐ II 2D Ex ib IIIB T130°C Db IP5X

IECEx-designation: Ex ib IIC T4 Gb IP54 Ex ib IIIB T130°C Db IP5X