

630d DECT handset

Supplementary information
Telephony & cordless



The 630d cordless handset is IP65 rated, dust and jet water protected for use outside or in industrial environments. As well as being robust, it provides all the features of a DECT handset allowing you to be contacted anywhere, anytime, while mobile around your workplace.

The 630d DECT handset is equipped with a colour screen and includes features such as hands-free mode, Bluetooth compatible for headsets, backlit illuminated display and keypad, seven text line display with adjustable contrast, as well as the ability to administer the local telephone book. A belt clip is also fitted as standard.

The 630d DECT handset offers the user all of the system functionality of the Access-IP if the applications have been licensed. Missed calls, voicemail and messages are all indicated by notifications on the telephone's front screen. Simply step through the interactive menu to listen to voicemail and return missed calls or messages. The 630d DECT handset can also store up to 200 contacts with five possible entries; office, private and mobile numbers as well as email address and ringtone assignment (if supported by the PABX).

The 630d has an added safety feature alerting colleagues if the user is injured or in a potentially vulnerable situation. The handset is fitted with an alarm sensor that can trigger various alarm calls:

- man-down alarm - worn vertically the handset measures the position to ensure that it is upright. If it is 45° from the vertical position for a set time an alarm is raised
- no movement alarm - activated when the handset is motionless for a defined period of time
- escape alarm - triggered when the sensor detects intense movement of the handset during a set time period
- SOS call to fixed number

Accessories

- Lanyard attachment
- Power battery
- Battery cover for power battery

Language options

- 630d offers the user 12 language options: English, German, French, Italian, Spanish, Russian, Dutch, Finnish, Danish, Swedish, Portuguese and Norwegian

Key features

- Man-down alarm
- No movement alarm
- Escape alarm
- SOS call to fixed number
- Robust handset
- IP65 rated
- Dust proof
- Water proof
- Automatic key lock - becomes active after a certain length of time or can also be manually initiated by the user when required to ensure no more accidental calls
- Automatic answer when removed from charger
- Hands-free and headset options

630d DECT handset



Technical specification

Features

- Man-down, no movement and escape alarm
- Moisture protected foil keypad
- Free fall: 2m on concrete without damage
- Telephone book: 200 contacts*
- Five possible telephone book entries: office, private and mobile numbers, email address* and ringtone assignment*
- Ambient noise filter for loud environments
- 44 polyphonic and 8 normal ringtones can be assigned with automatic* volume control
- 12 display languages*
- Hands-free operation
- Headset connector: 2.5mm jack and Bluetooth headset support
- 1 emergency key on top
- 1 programmable hotkey
- 2 programmable navigation keys*
- 3 programmable side keys
- Key lock: manual, automatic, # key shortcut
- Illuminated keypad
- Different ringtones for internal and external calls, messages, alarm calls and emergency calls*
- Up to 5 user profiles
- Adjustable ringtone volume
- Silent mode, asterisk key shortcut
- 3 soft keys for menu control, two of which are programmable
- Signal tones for key click, confirmation, battery empty and out of range
- Different earpiece, speaker and headset volumes
- 3 character fonts for text display in different sizes
- Display with 7 text lines, 1 headline and 1 soft key line
- Display background image can be selected
- Colour scheme can be selected
- Handset name can be edited
- Illumination time for display and keypad can be adjusted separately
- Background light of the display can be switched on permanently with dim function
- Alarm and appointment settings for 3 different times each*
- Telephone lock with 4-digit PIN
- Automatic answer when removed from the charger
- Trembler for vibra-call
- Silent charging
- Caller list with 50 entries*
- Redial list with 30 entries*
- Keys for volume control
- Time and date (manually or by PABX*)
- 3 colour multi-purpose LEDs, which can be set for visualisation of functions
- Code format: DECT, GAP
- Ingress protection: IP65
- Supports: DECT-encryption
- International AC adapter for EMEA, North America and Australia
- Mini USB PC interface
- Automatic firmware update via air*
- Integrated diagnostic functions
- TPE armed surfaces (sides and top)

Power consumption

- Standard battery EMEA: 12 hours active talk time, 100 hours standby
- Standard battery US: 15 hours active talk time, 95 hours standby
- Power battery EMEA: 24 hours active talk time, 200 hours standby
- Power battery US: 30 hours active talk time, 190 hours standby
- Standard battery: lithium-ion battery pack, 850mAh
- Power battery: lithium-ion battery pack, 1800mAh
- Intelligent battery management
- Battery compartment screw locked

Physical characteristics

- Size: 135mm (h) x 53mm (w) x 22.5mm (d)
- Weight with standard batteries: 137g
- Colour TFT display: 2", 176 x 220 dots, 65,536 colours
- Compatible with commercial USB chargers

* If supported by the PABX

Multitone Electronics plc, Geddes House, Kirkton North, Livingston, West Lothian, EH54 6GU
Tel: +44 (0)1506 418198 Fax: +44 (0)1506 411711 Email: info@multitone.com Web: www.multitone.com

This brochure is for guidance only. Products and services offered are subject to availability and may differ from those described or illustrated in this brochure as a result of changes. Specifications are subject to change without notice. Multitone Electronics plc is part of Kantone Holdings Ltd, a member of the Champion Technology group of companies. Registered office: Multitone Electronics plc, Shortwood Copse Lane, Kempshott, Basingstoke, Hampshire, RG23 7NL. Registered in England No. 256314.

Literature No: NPL134 Issue: 02



FM20122