

CH7040 DECT handset

Supplementary information
Telephony & cordless



The CH7040 DECT handset has been designed with healthcare and care homes in mind. As well as being robust, dust proof and splash proof, you can clean it with disinfectant without damaging the handset, so it does not spread bacteria from one person to another. These excellent key features combine quality and practicality, allowing staff to safely communicate while mobile.

Being able to manage on the move is essential in today's environment. Receiving and making calls while mobile enhances communication with patients, residents and staff, improving efficiency, responsiveness, productivity and day-to-day management.

The CH7040 DECT handset is ideal for both medical and non-medical staff within healthcare environments and care homes. As well as being able to make and receive telephone calls, send and receive text messages and access voicemail, the handset displays alarm icons that can be used with nurse call systems and patient and equipment monitoring, showing staff clearly what alert notifications have been raised.**

Within healthcare environments it is important to minimise the spread of bacteria from one person to another. The CH7040 has been designed so that it can be wiped with disinfectant without damaging keys, the case or leaking inside the handset. This helps prevent the transfer of bacteria, enabling staff to move freely around the building without worrying about where the handset has been. Where staff work on more than one site, the CH7040 can be registered on up to 15 sites so staff can be truly mobile around all parts of the organisation.

Staff safety is an increasing issue within healthcare and care homes. It is necessary that staff have the ability to raise an alert if they need assistance with a patient, or find themselves in a vulnerable situation. The CH7040 is built with a staff protection and lone worker function providing all users with added security. The handset is fitted with an alarm button for sending instant alerts in the case of assault accident or attack.** As well as an alarm button the handset has a tear-off string, no movement, running and man down sensor automatically raising an alert in case a user is in a situation where they are unable to push the alarm button.**

** Application dependent feature

Key benefits

- IP64 approved - splash and dust proof
- Ability to wipe with disinfectant
- Large easy-to-read colour screen
- Alarm icons informing users to alerts**
- Bluetooth headset connection
- Telephone book for 250 name entries with 4 numbers per entry
- Adjustable volume and vibrate
- Alarm button**
- Tear-off string**
- Man down sensor**
- 12 menu languages (English, French, Spanish, Italian, German, Dutch, Czech, Polish, Danish, Norwegian, Finnish, Swedish)
- Use with Multitone wireless servers KWS300, KWS6000, KWS8000, CS100, CS600 and CS600-IPL (the CS100 and CS600 are now discontinued)
- Compatible with Multitone alarm and messaging products

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Technical specification

Features

- TFT colour display: 65.000 colours, 8 lines of text/icons
- Li-ion battery
- 4-way navigation key
- 2 softkeys
- CLIP: 40 caller-ID presentations*
- Date and time in display*
- Internal and external ring pattern*
- Volume control
- Telephone book with 250 name entries with 4 numbers per name
- Auto login - roaming between 15 different installations
- Silent mode (mutes all alerts/calls)
- Alerting on silent mode: choice from display flash or short ring
- Call list of incoming, missed and received: last 40 entries*
- Redial function from call list
- Speed dial
- 10 different ring signals and adjustable ring volume
- Key lock
- Auto key lock
- Any key answer
- 12 menu languages
- Ring tone in headset
- Microphone mute
- R-key for transfer and special services
- Adjustable alerting volume: low battery, low coverage and incoming message
- Adjustable backlight delay for max. battery conservation
- Text messaging, stores 20 messages of max. 72 characters per message*
- 10 user defined messaging templates
- HD voice ready
- Virtual SIM support
- Alarm icons and messaging**
- Can be wiped with disinfectant
- Vibrating alert
- Headset connection
- Bluetooth headset connection
- Auto answer (B-answer) with different settings: after first ring, on headset, loudspeaker on (only possible when not in charge)
- Adjustable volume in headset
- Answer and end calls via headset button
- Speaker on auto-answer
- Loud speaker/hands-free
- Alarm key**
- Tear-off string**
- Man down detector**
- No movement detector**
- Running detector**
- Light diode**
- Membrane keypad for easy cleaning

Power consumption

- Speech time: up to 24 hours
- Standby time: up to 200 hours

Physical characteristics

- Weight including battery: 123g
- Size: 148mm (h) x 50.4mm (w) x 21.6mm (d)

Approvals

- IP64 classification: dust and splashing water protected

Accessories

- 2 types of chargers with and without USB 2.0 connection

* System dependent feature

** Application dependent feature

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