

# DECT model C124

## Wireless handset



### Key features

- Crystal clear voice quality, seamless handover and powerful encryption
- Light slim-line ergonomic handset
- Illuminated graphic LCD
- Loud speaking
- Personal phone book
- Call logging
- Redial list
- 13 languages supported
- Message Waiting indication
- 200 hours stand-by time
- Up to 20 hours talk time
- GAP compatible

The DECT handset C124 is a compact business handset for the user that simply wants to make and receive wireless calls while in the office. Features include a graphic display, internal directory, menu programming and hands-free operation.

The design pays special attention to ergonomic considerations, to ensure optimal comfort and ease of use.

The illuminated graphic LCD display allows the use in poorly lit environments.

The internal loudspeaker provides hands-free operation with excellent sound quality.

Advanced call-logging features enable incoming calls to be managed efficiently, without losing a single call.

The applied DECT technology ensures crystal clear speech and powerful encryption techniques for secure communication.

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# Technical data








## Handset features

- Adjustable ringer volume (5 settings)
- Adjustable earpiece and loudspeaker volume (5 settings)
- Automatic encryption for secure calls
- Call-reject option
- Caller log (last 10 calls answered, missed or rejected)
- CLI (number) support (name when present in local telephone book)
- Easy menu programming
- GAP compatible
- 200 hours stand-by time
- Illuminated display
- Keypad lock (with indication)
- Last-number redial (10)
- Light, slim-line ergonomic design
- Loudspeaker mode for hands-free operation (with indication)
- Microphone mute (with indication)
- Multiple menu languages (13)
- On-hook number preparation with correction option
- Personal phone book (40 entries with 12 characters and 24 digits)
- Provides crystal clear voice quality and seamless handover
- Recall/ hold (PBX enquiry)
- Ringer melodies (10) with distinction between internal and external calls
- Silent charging
- Standard rechargeable batteries (3x AAA 1.2V/600mAh NiMH)
- Up to 20 hours talk time

## LCD display

The graphic LCD features a single icon (head)line and two text lines of 12 characters/digits.

The icon line indicates

- Field strength 
- Battery condition 
- Off hook 
- Loudspeaker indication 
- Message-waiting indication 
- Microphone mute 
- Keypad lock 
- Internal call **Int**

## Keys

The C124 has 19 keys:

- 12 key keypad (0 – 9, \* and #)
- Answer/Power On/Recall key
- Release/Power Off key
- Loudspeaker/Redial key
- Menu/Confirm key
- Telephone Book/Decrease Volume/Scroll Down key
- Microphone Mute/Cancel key
- Scroll Up key

## Menu languages

The C124 supports 13 menu languages:

- Danish
- Dutch
- English
- French
- German
- Greek
- Italian
- Polish
- Portuguese
- Russian
- Spanish
- Swedish
- Turkish

## Visible indicators

The display will illuminate upon receipt of incoming calls. The icon (head)line will display a range of icons, depending on the handset status.

## Audible indicators

In addition to visible indicators and ringer tones, the handset features a number of audible indicators:

- Key click (user selectable)
- Coverage warning
- Battery (low) alarm
- Confirmation tone

## Power supply

- Handset: 3x AAA 1.2V/600mAh NiMH
- Desktop charger, powered through an attached AC/DC adapter:
  - input: 100 - 240VAC/50/60Hz/150mA
  - output: 5VDC/350mA
  - mains plug: Euro or UK

## Compliance

The C124 handset carries a CE mark and conforms to:

- EMC: EN301 489-1, EN301 489-6
- EMF: EN50360
- DECT: EN301 406, EN301 444, EN 300 175
- Safety: EN 60950-1

## Physical characteristics

### Dimensions (approximately) (wxhxd):

- Handset: 122 x 45 x 30 mm
- packaging (kit with Desktop charger): 120 x 144 x 91 mm
- Desktop charger: 110 x 35 x 110 mm

## Weight

- Handset: 110 gr
- Desktop charger (incl. AC adapter): 135 gr

## Protection

- Handset: IP50

## Radio RF power

- < 250 mW

## Range

- Indoor: 50 m max. \*
- Outdoor: 300 m max \*

## Color and finishing

- Handset:
  - Back and keys: black, non-gloss
  - Face: black, gloss
  - Silver, non-gloss rim around keys and face
- Desktop charger: black; non-gloss

## Environmental conditions

- Temperature range:
  - operating: 0° C to +40° C
  - transport: -25° C to +70° C
  - storage: -5° C to +45° C
- Relative humidity:
  - operating: 10 to 95%
  - transport: 10 to 100%
  - storage: 10 to 95%
- The equipment is in compliance with the requirements of EU directive 2002/95/EC (RoHS) and 2002/96/EC (WEEE)

## Package contents

Each C124 handset package contains:

- C124 handset
- 3 AAA 1.2V/800mAh NiMH batteries
- Desktop charger including attached AC adapter

## Expert Services

The DECT handset C124 is fully supported by our Expert Services. This extensive portfolio of services provides the insight and support needed to get the most out of equipment and applications. The services offered comprise advice, design, customisation, integration, training, maintenance, continuous optimisation and Business Partner services.

*\* The range of DECT telephones depends on the environment and the presence of obstacles*

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