

Datasheet

COMfortel® M-100



Robust DECT handset with ergonomically optimised design and practical functions for professional use



- Brilliant voice quality
- Ergonomic and modern design makes the M-100 unique
- Robust handsets, suitable for everyday use in industrial environments
- Extra functions for office and industrial workers
- Compatible with IP-DECT servers COMfortel® WS-400 IP and WS-650 IP

Your advantages in detail

The COMfortel DECT M-100 handset combines a functional, stylish design with exceptional call quality. Its functionality and construction has been designed specifically for office and industrial environments: it is easy to clean and exceptionally robust. Thanks to its intuitive easy-to-navigate menu structure and the 4-

way navigation cross with self-explanatory symbols, anyone can use the handset easily and make it part of their everyday working life. Last, but not least, the COMfortel M-100 has an impressively ergonomic case that is comfortable to hold.

Features at a glance

PHONE FEATURES

- Backlit colour display (TFT) with 65.536 colours and 128 x 160 pixels
- System date and time in display
- 4-way navigation key
- 2 soft keys
- Keypad lock, manually or automatically
- 10 ringtones, distinction by internal/external
- Adjustable volume for speaker and ringtones
- Microphone mute
- Signal tones configurable for battery low, out of range and messages
- Global mute (silent mode)
- Signalling in silent mode configurable as display light on, vibration alert or short beep
- Calling list with max. 40 entries for incoming, outgoing and missed calls
- Call back from calling list
- 10 speed dialling numbers
- Vibration alert
- Call acceptance with any key
- Automatic call acceptance selectable
- Automatic roaming between two different DECT installations
- Hands-free mode
- Firmware update over-the-air
- Charging via standard Micro-USB connector or supplied charging cradle
- 14 menu languages (en, fr, de, es, it, nl, cz, pl, dk, no, sv, fi, pt, ru)

PHONE BOOK

- Display of calling number (CLIP) and name (CNIP) from local and central phone book in the ICT system (with LDAP capable telephones)
- Name lookup in the central address book of LDAP capable systems and in the local phone book of the handset
- Local telephone book with 50 entries (four numbers per entry)

- Copy from call list into local telephone book

COMPATIBLE PRODUCTS

- 90148 / COMfortel® WS-400 IP
- 90150 / COMfortel® WS-650 IP
- 90145 / COMfortel® WS-Base
- 90152 / COMfortel® WS-R2
- 90146 / COMfortel® WS-R4
- 90118 / COMpact 4000
- 90335 / COMpact 5200R
- 90336 / COMpact 5500R
- 90670 / COMmander® 6000
- 90671 / COMmander® 6000R
- 90672 / COMmander® 6000RX

TECHNICAL SPECIFICATIONS

- Display: colour display (128 x 160 pixels) with 65,536 colours
- Radio interface: DECT/GAP (1.8 GHz / GAP)
- Typical range: 300 m outdoors, 50 m indoors
- Power supply: 2 batteries (Ni-MH) 1.2 V, 600 mAh, charging time approx. 14 hours
- Talk time: up to 15 hours
- Standby time: up to 150 hours
- Case: plastic
- Colour: black
- Dimensions (w x h x d): 50 mm x 150 mm x 20 mm
- Weight handset: approx. 105 g, incl. batteries
- Compliance: CE

DELIVERY

- COMfortel M-100 Handset
- Micro USB wall-mounted power supply
- Charging cradle
- 2 micro batteries (Ni-MH) 1.2 V, 600 mAh, Type AAA
- Setup Guide and Quick Guide (German/English)

ORDERING INFORMATION

Designation: COMfortel® M-100

Article number: 90337

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