motorola

CD301

uncomplicated communication.

Digital cordless telephone

For people that need a little extra help with their communications

KEY FEATURES

- Big brightly lit 1.8" full graphic display
- Large keys for easy dialing
- Zoom font and easy to use menu
- Extra loud ringer
- Amplification in earpiece
- Large visual ring indicator on handset.
- Hearing Aid Compatibility
- Headset port
- 100 name and number phonebook

CD301 designed with your needs in mind

We have developed a range of senior DECT telephones with targeted design and features aimed specifically at the 50+ age category. Ranging from inclusive design with large keys to speciality devices including features such as zoom font, amplification, loud ringer and slow message playback, we ensure the senior market is well catered for with considered and beautiful designs.

The CD301 has a large bright full graphic display that will assist those who are visually impaired, as well as those who simply want information presented in a bold and clear way. Ergonomically designed the handset has textured side grips for easy handling and large buttons for easy dialling.

Big brightly lit 1.8" full graphic display

Amplification

Zoom font

Large keys

Extra loud ringer

ecomoto™

Ecomoto is a convergence of efforts by marketing, design, research, engineering, and supply chain management that lead to better products for everyone. It is a holistic view that focuses on both social and environmental responsibility. It is both a passion and a shared point of view.

The right thing to do.

- Meets and / or exceeds EMEA environmental regulatory requirements.
- Eco friendly packaging with a minimum 20% post consumer recycled content.
- Phone housing is built with a minimum of 25% post consumer recycled content plastic.
- Energy efficient charger that meets EU Code of Conduct requirements.
- ECO mode function which reduces the transmitted power and energy consumption.

CD301

DISPLAY AND AESTHETICS

Primary Liquid Crystal Display	Handset : 1.8", black and white, Full Graphic : 128 x 64 pixels
Key count	Handset : 23 keys Base : 1 key
LEDs / Indicators	YES, 1 x LED on handset indicator for in use; 2 x LED on base (in use and charging)
Display Backlight	YES, amber backlight
Backlit keypad Options	—
Set Menu Background Colour	YES
Screensaver in Primary LCD in power save	YES, digital clock
Idle Display	Handset name
Icon Set	—
Other Display Options	Zoom font when pre-dialling
Resident Pictures	—
Wallpapers	—

CHARACTER SETS / TEXT

Font Description	True type 11
Word wrap	YES
Character type(s) supported	Phonebook: as per section 6.2.1 of 3GPP TS 23.038;

GENERAL FEATURES

GAP Compatibility	YES
Multi-base / Handset	1 base / 5 handsets
Base Station / Handset System Security (PIN code)	Up to 4 digits, menu available, default 0000
Dialling Mode	Tone only
Paging From base to handset(s)	YES
Three way conferencing (2 internal with 1 external)	YES
Three way conferencing plus simultaneous intercom (As above plus additional intercom between 2 internal handsets)	YES

GENERAL FEATURES

Three way conferencing plus simultaneous intercom	YES
Auto-talk / Standby	YES, user can disable auto-talk
Recall / Flash	Timed Break (Flash) only, please refer to default settings table for value set
Dialling Pause	—
Pre-dialling Facility	YES
Out-of-range Warning	Standby : visual; In call : audible and visual
PABX Access code	YES, (Please refer to default settings table for the Access Code)
Restore to Default Settings	YES
Alarm	YES
Call Barring	—
Low Battery Warning	Standby : visual; In call : audible and visual
Call Timer	YES
Handset Power On/Off	YES, on talk off key
Microphone Mute Facility	YES
Last Number Redial	30 entries - delete all / selective delete
Display Languages	9
Ability To Name Handsets	YES
Organiser	—
Keypad Lock	YES
Call Transfer Between Handsets	YES
Intercom Between Handsets	YES
Handset Priority	YES
Easy Call	—
ECO Mode and ECO PLUS	YES, default setting to be OFF in ECO and ECO PLUS menu
Welcome Mode	YES

SOUNDS / AUDIO

Resident Ringer Melodies	Handset : 15 polyphonic Base : 5 monophonic
Extra loud ringer	YES
Ringer Volume Control	Handset : 5 levels + OFF Base : 5 levels + OFF
Internal Calls	Melodies : 15 - polyphonic; Volume : 5 levels + OFF
Handset Receiver Volume Control	5 levels (available in-call)
Key tone on/off	YES
Audio Quality Specifications	—
Handset Amplification	YES
Hands free	YES, handset handsfree, shares the same control as earpiece
Hearing Aid Compatibility	YES
Wired Headset Compatibility	YES

PHONEBOOK FEATURES

Phonebook	Handset: 100 name and number, available in idle/during talk
Copy Phonebook across handsets	Phonebook auto sync from base
Menu option to Empty Phonebook	YES
Save Number in pre-dial mode	YES
Copy Caller ID entry to phonebook	YES
Copy Redial number to phonebook	YES

CALLER ID FEATURES*

Caller Display In Base	—
Caller ID Mode	FSK/DTMF/Bellcore
Other Caller ID modes supported	—
Caller ID Type	Type 1 and 2
Can see both name and number on the display during incoming Caller ID	YES
Calls List	50, dynamic allocation between received and missed
Caller ID matching to Phonebook	Ringtones: resident - direct assignment
Calls List Includes Time / Date of Call	YES, if network does not supply date and time,then this is taken from internal calendar.

NETWORK RELATED FEATURES

Network Services Menu	—
Multi-Country Settings	—
Option to Disable RPAS	YES, (please refer to default settings table for value set)
Hot Keys	YES, max 9 hot keys (Please refer to default settings table for value set for hot keys)
Prefix Dialling	—
Area Code Management	—
Network Voice Mail Indication (FSK)	YES, handset icon subject to network support

Features a display
with zoom font

077636

Options   Clear

INCLUSIVE FEATURES

Large brightly lit 1.8" full graphic display	YES
Large keys for easy dialing	YES
Zoom font and easy to use menu	YES
Extra loud ringer	YES
Amplification in earpiece	YES
Large visual ring indicator on handset	YES

TECHNICAL CHARACTERISTICS

Last Number Redial Memory Length	32 digits
Phonebook Name Length	14 characters
Memory Number Length	24 digits
Handset Name Length	12 characters
Battery Type	2 x Ni-MH battery cells
Standby Time***	Up to 200hrs
Talk Time***	Up to 16hrs
Range	Range indoors / outdoors - Up to 50m / 300m

* These features require a subscription from your local telephone company.

** Subject to language availability.

*** All talk and standby times are approximate and depend on features selected and usage pattern.

MULTI-PACKS AVAILABLE

Twin Pack **CD302**

Triple Pack **CD303**

Quad Pack **CD304**

Amplification key to boost the volume level in the handset earpiece

Textured side grip for easy handling

For more information, please contact:
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