Mitel 612dt DECT Handset

Mitel SIP-DECT handset protected with antimicrobial plastics

Key Features

- Built using plastics protected with an antimicrobial treatment shown to inhibit certain virus & bacteria growth on the phone's surfaces by up to 99.9%*
- Advanced keypad coating for better durability for frequent usage and cleaning
- · Color TFT display 2" with scratch protected lens
- Directory with capacity for 200 contacts¹
- · Ambient noise filter for loud environments
- · Hands-free operation
- Headset connector (2.5 mm jack)
- 2 programmable navigation keys¹, 2 programmable soft keys¹, and 3 soft keys for menu control
- Intelligent battery management
- · Tri-color multi-purpose LED indicator
- Support of message & alerting applications¹



The Mitel 612dt DECT Handset is the entry level handset model in the Mitel SIP-DECT family. The 612dt handset is made from plastics that are protected with a silver-based treatment from BioCote Limited that inhibits the growth of certain viruses and bacteria on handset surfaces by up to 99.9%*. Ideal for DECT users in shared workspaces.

Redesigned Handset

The new handset comes with a new design and color scheme. The keypad includes a new coating for better durability for frequent usage and simplified cleaning. The handset has been tested in real-life abrasion based on DIN Standard by an independent laboratory.

Designed for Your Business

The Mitel 612dt is the entry level model for the business sector. Its local phone book contains up to 200 contacts with 7 entries each¹. The redial list allows quick access to the last 20¹ numbers dialled. Its large TFT colour display provides clear graphic displays and ideal legibility even under difficult lighting conditions. The display size offers the perfect conditions for intuitive menu guidance and ergonomic operation.

With the built-in hands-free functionality, the phones provide excellent comfort for normal telephone calls as well as for telephone conferences.



Antimicrobial Testing

The handset, charger and belt clip plastic surfaces are protected by treatment with a compound from BioCote that is shown to inhibit certain virus and bacteria growth on the handset's surfaces by up to 99.9%* as per independent laboratory testing according to the following ISO Standards:

- ISO 22196-2011**
- ISO 21702-2019**

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Note: BioCote® technology does not protect users or others against disease causing microbes including COVID-19 and is not a substitute for good hygiene and/or cleaning practices

Handset features

- Color TFT display 2" (176 x 220 pixels, 65,536 colors)
- Display with 7 text lines, 1 headline and 1 soft key line
- Adjustable display brightness
- Illuminated keypad
- Customizable color scheme
- Directory with capacity for 200 contacts¹ with 8 possible entries each (office, private, and mobile number, email address¹, fax¹, quick dial, ringing tone¹, and name assignment)
- Up to 5 user profiles can be configured
- Different ring tones for: internal and external calls, messages, alarm and emergency calls
- 44 polyphone ring tones (Midi type),
 29 normal ring tones and 7 alarm tones with automatic volume control
- Up to three concurrent alarms and appointments can be set¹
- Automatic and manual key lock (shortcut: pound)
- Handset lock option with 4-digit PIN
- Automatic answer when removed from the charger
- Automatic quick hook for speed dial¹
- Caller list with 30 entries¹
- Redial list with 20 entries¹
- Hard keys for volume control on side of phone
- Time and date display (manually or by platform) 1
- Display languages: Czech, Danish, Dutch, German, English, Finnish, French, Italian, Norwegian, Polish, Portuguese, Russian, Slovene, Spanish, Swedish, Turkish¹



Display

Featuring a color TFT display, the handset provides a user-friendly experience and simple navigation of its structured menus. A tri-color LED indicator relays important events, such as reminders, incoming calls, and battery charge status.

Administration features

The Mitel 612dt handset supports firmware download over air¹ to keep your handsets up to date while minimizing IT involvement.

- Automatic firmware update over air¹
- Integrated diagnostic functions
- DECT Phone configuration over air¹

Technical Data

- Standards: DECT, GAP
- Supports DECT standard encryption
- DECT security certified
- Battery: Lithium-Ion battery pack
- Stand-by-time: up to 120h (100h for US market)
- Talk time: Up to 12h
- Scratch protected LCD lens
- Dimensions (length / width / depth):
 135 x 49 x 22.5 mm
- Weight with battery: 127g
- Free fall: 1.50 m on concrete without damage in standardized tests²
- International AC-adapter Package

Delivery

The handset can be ordered stand-alone or as part of set, that includes.

- Mitel 612dt (handset)
- Mitel 600dt Desktop Charger
- Mitel 612dt Belt Clip

Accessories

- Mitel 600dt Desktop Charger
- Mitel 612 Rotary Clip
- Mitel 612/622 Leather Pouch
- Mitel 600 Charger Rack (Set)
- Mitel 600 Series Standard Battery



^{1.} Must be supported by platform

^{2.} In standardized tests, the Mitel 612dt DECT handset is dropped from 1.50 m height once on each side on a concrete floor and must show neither damage nor impairment of function - According to DIN EN 60068-2-31 (04/2009)

^{*}Tested against certain viruses, not including COVID-19.

^{**}The BioCote-treated plastic used to make the surface of the handset, charger and belt clip were independently laboratory tested according to ISO 22196-2011 - Measurement of antibacterial activity on plastics and other non-porous surfaces, and ISO 21702-2019 - Measurement of antiviral activity on plastics and other non-porous surfaces. BioCote® is the registered trademark of Biocote Limited