# Mitel 622dt 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 contacts<sup>1</sup>
- VIP phonebook with 6 entries
- · Ambient noise filter for loud environments
- Hands-free operation
- Headset connector (2.5 mm jack)
- Bluetooth® interface for cordless headsets
- 1 programmable hot key, 2 programmable navigation keys<sup>1</sup>,
  2 programmable soft keys<sup>1</sup>, and 3 programmable side keys
- · Intelligent battery management
- Tri-color multi-purpose LED indicator
- Support of message & alerting applications<sup>1</sup>



The Mitel 622dt DECT Handset is the business level handset model in the Mitel SIP-DECT family. The 622dt 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 user-friendly Mitel 622dt are the high-end handset for the professional. Many freely programmable keys support the simple navigation and the use of different lines. Equipped with a Bluetooth® interface for a cordless headset, Mitel 622dt allow maximum freedom of movement. The high-quality lithium-ion battery can be charged via the USB interface, independently of the charging bay. The headset socket remains accessible, so calls can still be made via the headset while charging is in progress.

Mitel Powering connections

## **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\*\*

•

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
- Vibrate option for silent mode
- 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 dial<sup>1</sup>
- Caller list with 50 entries¹
- Redial list with 30 entries<sup>1</sup>
- Selectable different menu trees (Standard, Easy, Icon)<sup>1</sup>
- Time and date display (manually or by platform)<sup>1</sup>
- Mini USB PC interface
- Optional microSD card to save local device data
- 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 622dt 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

# **Delivery**

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

- Mitel 622dt (handset)
- Mitel 600t Desktop Charger
- Mitel 622t Belt Clip

### **Accessories**

- Mitel 600t Desktop Charger
- Mitel 622 Rotary Clip
- Mitel 612/622 Leather Pouch
- Mitel 600 Charger Rack (Set)
- Mitel 600 Series Standard Battery
- Mitel 600 micro SD-Card
- Mitel 600 USB Cable

#### **Technical Data**

- Standards: DECT, GAP
- Supports DECT standard encryption
- DECT security certified
- microSD card interface
- Battery: Lithium-Ion battery pack
- Stand-by-time: up to 120h (100h for US market)
- Talk time: Up to 12h
- Dimensions (length / width / depth):
  135 x 49 x 22.5 mm
- Weight with battery: 127g
- Scratch protected LCD lens
- TPE armed sides (Thermoplastic elastomers)
- Free fall: 1.70 m on concrete without damage in standardized tests2
- International AC-adapter Package
- Compatible with commercial USB chargers



<sup>1.</sup> Must be supported by platform

<sup>2.</sup> In standardized tests, the Mitel 622dt DECT handset is dropped from 1.70 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)

<sup>\*</sup>Tested against certain viruses, not including COVID-19.

<sup>\*\*</sup>The BioCote-treated plastic used to make the surface of the handset, charger and belt clip plastic surfaces 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