

# Mitel 5613 DECT Phone

## Key Features

- Backlit color TFT display (1.8", 128 x 160 pixel)
- Central phonebook unlimited, 1000 company phonebook entries and 250 local phone book entries
- DECT SMS
- 14 adjustable ring signals including vibrating
- Hands-free with duplex loudspeaker
- Standard 3.5 mm headset connector
- 3 soft keys, 4-way navigation key
- Illuminated display for incoming call and charging



The Mitel 5613 DECT phone is designed for mobile users who desire a device that meets their demanding office communication needs. The 5613 affords users the flexibility to tailor the phone for specific needs through its programmable soft keys and offers duplex hands-free and support for standard (3.5 mm) headsets to compliment the way they work today. The 5613 offers a large, clear and informative 1.8" backlit color display. There are two methods of charging the 5613, either by a traditional individual desktop charger unit or via a six-way charger rack. As an option for phones that are used in shifts, or when there is no time to leave the phones in a charger, there is a 6-way battery pack charger. This allows the users to easily switch to a fresh battery when needed.

## Phone Management

The DECT phones can be managed in two alternatives ways: a central solution using the CPDM3/WSM3 server and/or a local PC solution with phones docked in a dedicated Desk PDM Programmer.

### CPDM3

The Central Portable Device Manager (CPDM3/WSM3) solution has the same functionality as the PC-based solution, but is centralized and can manage multiple DECT phones simultaneously. The CPDM3 works with LAN-connected Rack PDM Chargers and Desk PDM Programmers. Phones can then be managed either locally or remotely. For DECT phones used in IP DECT systems the phones can also be managed over-the-air.

### Desk PDM Programmer

Desk PDM (Portable Device Manager), supports configuration of phones with all their parameters, as well as software upgrades. The Desk PDM software is installed on a PC and connected to the Desk PDM Programmer via the included USB cable. A database on the PC stores all the phone configurations - only one phone can be managed at a time.

## Handset features

- Large color LCD display with white LED backlighting
- Illuminated display of incoming call with vibrator and 14 x ring signals
- Auto answer or button press
- Manual and automatic keypad lock
- Caller list with 25 entries with time stamp
- 18 languages Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Norwegian, Polish, Portuguese (Brazilian), Russian, Slovakian, Spanish, Swedish and Turkish

## Administration features

- Automatic firmware update over the air
- DECT phone configuration over the air

## Technical data

- Standards: automatic detection and configuration for US & EU DECT
- Battery: Li-Ion 3.7 V 650 mAh
- Stand-by-time: up to 180 hours
- Talk time: up to 16 hours
- Dimensions length / width / depth: 137 x 52 x 21.5 mm (5.4 x 2 x 0.8 ins)
- Weight with battery and clip: 114 g (4.0 oz)
- Display width / height: 28 x 35 mm (1.8 ins)
- Connectors: USB for battery charging, 3.5 mm for headset
- Clip: Hinge type

## Environmental / Regulatory Standards

### Environmental

- Operating temperature: 0°C to 40°C (32°F to 104°F)
- Storage temperature: -20°C to 60°C (-4°F to 140°F)
- Free fall test:
  - Dropped 12 times from 1m
  - Dropped 1000 times from 0.5m
- Ingress protection: IP40

## DECT Frequency range

- US: 1920-1930 MHz
- LATM: 1910-1930 MHz
- BR: 1910-1920 MHz
- European Union: 1880-1900 MHz

## EMC

- Canada: RSS-213
- USA: FCC Part 15D and FCC Part 15B
- European Union: EN 301489-6, EN 301489-1

## Safety

- Canada: CSA 60950-1, CAN/CSA-C22.2 NO. 60950-1A-07
- USA: UL 60950-1
- European Union: EN 60950-1

Part Number	Description
50006897	Mitel 5613
50006902	5613 Carrying Case
51301221	Mitel 5613/14/24 Programmer
51015422	Mitel 5613/14/24/03/04 Charger – EU
51015423	Mitel 5613/14/24/03/04 Charger – Global (excl. EU)
51015431	Mitel 5613/03/DT390 Spare Battery Pack
51015956	Mitel 5613/03 Security Swivel Clip
51015435	Mitel 5613/14/24/03/04 Security Chain
51015433	Mitel 5613/03 Spare Belt Clip (15 pcs)
87L00008AAA-A00	Charging Rack 56xx/DT390/DT690/DT4x3