# **MITEL MIVOICE 5603 WIRELESS PHONE** ROBUST, LOW-COST QUALITY HANDSET



In office, education or retail environments, the requirement for fast, easy and clear communication is an integral part of operations. The Mitel MiVoice 5603 Wireless Phone is tailored to office requirements. Designed for flexibility and low cost, the MiVoice 5603 Wireless Phone provides an advanced, simple to use user interface. It provides value for the user who has less complex demands, but who still requires a quality handset for intense daily use.

In addition to enhanced MiVoice Business (formerly Mitel Communications Director) feature interworking over SIP, this IP-DECT handset can be twinned to the user's desktop in conjunction with their MiVoice Business Personal Ring Group capability, allowing single number reachability, regardless of their location. As well, the MiVoice 5603 Wireless Phone comes with a default list of MiVoice Business features preprogrammed.

# MIVOICE BUSINESS MANAGEMENT INTEGRATION

The MiVoice 5603 Wireless Phone is configured as a specific device type on the MiVoice Business, making adds, moves and changes simple to manage from the MiVoice Enterprise® Manager.

#### SIMPLIFIED DEVICE MANAGEMENT

The Mitel IP-DECT System (Global) software release 4.0 introduced support for simplified device management, compatible with the MiVoice 5603 Wireless Phone. Programming can be achieved over-the-air via the Mitel Wireless Services Messaging Gateway, or via a PC in conjunction with the MiVoice 5603 / 5604 / 5607 Wireless Phone Programmer. This includes both programming and software upgrading.

#### DESIGNED FOR GENERAL OFFICE ENVIRONMENTS, THE FEATURES INCLUDE:

- · Enhanced, customizable Graphical User Interface (GUI)
- $\cdot$  High quality voice
- · Large illuminated Black / White and grey scale display
- · Local phonebook (500 entries)
- · Central phonebook
- · Call list with 25 last calls
- Speakerphone mode
- $\cdot$  Vibrator
- $\cdot$  Six languages and one customizable
- · Standard (2.5mm) headset connector
- · Central Management support
- · Battery Life (talk / standby): 16 hrs / 180 hrs
- · Manual and automatic keypad lock
- $\cdot$  GAP / CAP compliant DECT handset
- · Enterprise grade enclosure (IP40 classification)

#### **OPTIONAL ACCESSORIES**

- MiVoice 5603 / 5604 Wireless Phone Desktop Charger (charges one handset)
- MiVoice 5603 / 5604 / 5607 Wireless Phone Desktop Programmer (charges and programs one handset)
- MiVoice 5603 / 5604 / 5607 / 5624 Wireless Phone Rack Charger (charges up to six handsets)
- · Leather Case
- · Clips: Swivel type, Hinge type
- · Security Cord
- · Headset: with Microphone on Boom



# **TECHNICAL SPECIFICATIONS**

#### PHYSICAL

| DIMENSION (L X W X D)                       | WEIGHT                                  | MATERIAL   | COLOR | DISPLAY (W X H)                              | CLIP                                    |
|---|---|--|-------|--|---|
| 133 x 53 x 24 mm<br>(5.27 x 2.09 x .94 in.) | 115 g<br>(battery and<br>clip included) | Case: PC-ABS,<br>Key pad: Silicone,<br>Clip: POM | Black | 28 x 35 mm<br>(1.10 x 1.38 in)<br>FSTN B / W | Hinge type (standard)<br>or swivel type |

#### **BATTERY AND CHARGING**

| ТҮРЕ             | SPEECH TIME        | STAND-BY TIME       | CHARGE TIME | DISCHARGE / CHARGE CYCLES                                    |
|------------------|--------------------|---------------------|-------------|--|
| 600 mAh (Li-lon) | 16 hours (optimal) | 180 hours (optimal) | < 4 hours   | >=65% capacity left after 500 full charge / discharge cycles |

### LANGUAGES

Six preinstalled (English, French, Dutch, German, Russian, Spanish). One additional programmable. 12 languages available for download (Czech, Danish, Finnish, Greek, Hungarian, Italian, Norwegian, Portuguese, Polish, Slovakian, Swedish, and Turkish)

#### **CENTRAL PHONEBOOK**

Maximum name and number length: 40 characters / name, 20 digits / number

#### LOCAL PHONEBOOK

| STORAGE OF CONTACTS   | ENTRIES                        |
|---|--------------------------------|
| <ul> <li>48 character name</li> <li>24 digit work number</li> <li>24 digit mobile phone number</li> <li>24 digit other numbers</li> </ul> | 250 editable or 500 programmed |

#### **TELEPHONY**

| INDICATION                                 | ANSWER CALL OPTIONS         | CALL LIST STORAGE CAPACITY                             |  |
|--|-----------------------------|--|--|
| 14 ring signals, flashing LED and vibrator | Button press or auto answer | 25 calls (received, dialed and missed) with time stamp |  |

#### **ENVIRONMENTAL**

| OPERATING<br>TEMPERATURE        | STORAGE<br>TEMPERATURE            | ENCLOSURE<br>PROTECTION | IMMUNITY TO<br>ELECTROMAGNETIC<br>FIELDS | IMMUNITY TO ESD   | FREE FALL TEST,<br>STANDARD PRODUCT                              |
|---------------------------------|-----------------------------------|-------------------------|--|---|--|
| 0°C to +40°C<br>(32°F to 104°F) | -20°C to +60°C<br>(-4°F to 140°F) | IP40, IEC EN60529       |  | 4 kV contact discharge<br>and 8 kV air discharge<br>(EN61000-4-2) | IEC 60068-2-32,<br>procedure 1, dropped<br>12 times from 1 meter |

#### AUDIO

| RING SIGNAL           | EARPIECE                          | MAXIMUM SOUND PRESSURE LEVEL | LOUDSPEAKER                   |
|-----------------------|-----------------------------------|------------------------------|-------------------------------|
| Adjustable in 8 steps | Adjustable in 8 steps of 3dB each | 88 dBA at 10 cm              | Duplex loud speaking function |

## CONNECTORS

| MULTI-PURPOSE CONNECTOR |  | HEADSET CONNECTOR |  |
|-------------------------|--|-------------------|--|
|                         | For battery charging, software download, and configuration | Standard 2.5 mm   |  |

#### **USER INTERFACE**

| DISPLAY (W X H)                              | INDICATOR   | VIBRATOR      | KEYPAD   |
|--|---|---------------|--|
| 112 x 115 pixels with white<br>LED backlight | LED on top / front for visual<br>indication of incoming call,<br>and charging | Incoming call | <ul> <li>Soft keys</li> <li>SHook off key</li> <li>SOn hook and Power On / Off on<br/>the same key</li> <li>SFour way navigation key</li> <li>SNumerical keys</li> </ul> |

#### RADIO

Compliance to DECT standard

#### **SYSTEM REQUIREMENTS**

· MiVoice Business – Release 4.1 or later (formerly Mitel Communications Director)

· MiVoice Office - Release 6.0 or later (formerly Mitel 5000 Communications Platform)

· MiVoice Border Gateway – Release 7.1

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