



MITEL

## 5602 Wireless Phone

This compact wireless phone is designed specifically for the busy office environment, such as in hospitality, retail, and general offices, offering a full range of features and accessories at an attractive price. The Mitel® 5602 Wireless Phone has a large backlit graphical display, local phonebook, loudspeaker function, provides extensive talk time, and supports corporate directory access and SMS messaging capability.

- Graphical illuminated display
- Local phonebook
- Corporate phonebook (requires Mitel Wireless Services Messaging gateway)
- Call log
- Messaging / alert capable (receive)
- Vibrator alert
- Loudspeaker function
- Standard (2.5mm) headset connector
- Carrying clip
- Battery (up to 20 hours of talk time / up to 140 hours of standby time)
- Desktop charger (optional)



### System features supported:

- Voice mail access with message waiting indication
- Hold / retrieve with music on hold
- Call forward
- Transfer
- Three party conference
- Call waiting and retrieve
- Do not disturb
- Call pickup
- Call park (slot number not specifiable)

### 5602 Wireless Phone Rack Charger

- For charging up to twelve handsets
- Requires a 5602 Wireless Phone rack charger power supply plus 5602 Wireless Phone rack charger modules
- Each rack charger power supply supports up to three rack charger models
- Each rack charger module supports charging four 5602 Wireless Phone handsets

### Technical Specifications

| Physical                                                                                                                                                 |                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| Dimensions (l x w x d)                                                                                                                                   | 143 x 53 x 26 mm (5.63 x 2.09 x 1.02 in)      |
| Display (w x h)                                                                                                                                          | 101 x 80 pixel LCD with white LED back-light  |
| Weight                                                                                                                                                   | 131 g (0.29 lb) when battery is installed     |
| Material                                                                                                                                                 | Case: PC / ABS                                |
| Key pad                                                                                                                                                  | Silicon rubber                                |
| Color                                                                                                                                                    | Grey and silver                               |
| Clip                                                                                                                                                     | Hinge type (standard), swivel clip (optional) |
| Battery and charging                                                                                                                                     |                                               |
| Type                                                                                                                                                     | 850 mAh (Li-Ion)                              |
| Speech time                                                                                                                                              | 20 hours                                      |
| Stand-by time                                                                                                                                            | 140 hours                                     |
| Charge time                                                                                                                                              | 4 hours                                       |
| Languages                                                                                                                                                |                                               |
| Eleven pre-installed (Danish, Dutch, English, Finnish, French, German, Italian, Norwegian, Portuguese, Spanish, Swedish) and one additional programmable |                                               |
| Phonebook                                                                                                                                                |                                               |
| Max. 12 characters in a name and 24 digits in a number                                                                                                   |                                               |

**Telephony**

|                            |                                                                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Indication                 | Ring signal (14 preprogrammed plus 10 downloadable melodies configured by the Cordless Phone Manager CPM), flashing LED and vibrator |
| Answer call                | Button press or auto-answer                                                                                                          |
| Call list storage capacity | 20 calls with time stamp (max. 10 dialed calls; max. 10 received / missed calls)                                                     |

If a number occurs more than once, the last time stamp is shown together with the total number of occurrences.

**Environmental**

|                       |                                                |
|-----------------------|------------------------------------------------|
| Operating temperature | 0°C to 40°C (32°F to 104°F)                    |
| Storage temperature   | -20°C to 55°C (-4° to 131°F)                   |
| Enclosure protection  | IP 40, IEC 60529, test probe Ø 1 mm, force 1 N |
| Free fall test        | IEC 60068-2-32, dropped 12 times from 1 m      |

**Messaging**

|                        |                                             |
|------------------------|---------------------------------------------|
| Maximum message length | 160 characters                              |
| Storage capacity       | 20 messages (totally max. 19200 characters) |

**Audio**

|                              |                                           |
|------------------------------|-------------------------------------------|
| Ring signal                  | Adjustable in nine steps                  |
| Earpiece                     | Adjustable in ten steps                   |
| Maximum sound pressure level | 93 dBA typical at 10 cm at highest volume |



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