

The IP Phone 2007 - Basic Operation



IP Phone 2007 Emissions Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at their own expense.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Use only with Nortel approved Limited Power Source (output rated 48 V AC, 500 mA, 50/60 Hz) OR using Power over LAN options, including IEEE 802.3af standard power.

Caution: Severe damage to your IP Phone 2007 will occur if this set is plugged into an ISDN connection. Consult your system administrator to ensure that you are plugging your set into a 10/100 BaseT Ethernet jack. It is recommended that this unit not be exposed to direct sunlight for a prolonged period of time.

Warning: The earpiece/mouthpiece region on the handset may attract and retain small objects

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The IP Phone 2007

Getting Started

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The IP Phone 2007 - Installation

Fig. 1



Fig. 2



Fig. 3



Fig. 4



Connecting the IP Phone 2007

Follow these steps to connect the IP Phone 2007:



Step 1:

Attach the long, straight section of the handset cord into the handset jack in the back of the phone and route through the cord guide. Attach the other end of the cord to the handset. Attach the handset cord, with the longer straight section into the handset jack on the back of the phone, then route the straight section of the cord through the cord guide. Attach the other end of the handset cord to the handset.

Step 2:

Thread the supplied CAT-5 Ethernet cable through the bottom of the stand as shown in Figure 1. If using an optional AC power adapter, thread the cord through the bottom of the stand. If connecting your PC through the phone, unplug its Ethernet cable from the LAN and thread it through the stand. If using the optional USB mouse or keyboard, thread its cable through the stand.

Step 3:

Connect the supplied Ethernet cable to the RJ-45 connector marked . If using an optional AC power adapter, connect to the AC jack in the bottom of the phone. If you are connecting your PC through the phone, connect the PC Ethernet cable to the RJ-45 connector marked . Plug in any optional USB devices (see Figure 2)

Step 4:

Attach the front edge of the stand by aligning the two clips on the bottom of the phone with the matching pivot points on the stand. Depress the tilt adjusting latch and push the stand firmly into the phone in the direction illustrated (see Figure 3). There should be two noticeable clicks when the stand is correctly attached. Arrange the cords so that they exit from the rear of the stand in the channels provided and do not interfere with the tilt mechanism (see Figure 4).

Step 5:

Connect the Ethernet cable to the LAN Ethernet connection. If using an AC power adapter, plug into the nearest outlet. Your system administrator should provide you with correct installation information.

Note:

The IP Phone 2007 supports both AC power and Power over LAN options, including IEEE 802.3af standard power. To use local AC power with the optional AC adapter, country-specific AC adapters are separately orderable. To use Power over LAN, where power is delivered over the CAT-5 cable, it must be supported by the LAN infrastructure.

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The IP Phone 2007 gives you multiple options to make a call. Each of these options is described in detail in your system-specific user guide.

Controlling Volume:

The volume control key adjusts ringing, handset, headset, and speaker volumes. Pressing the volume control key while using your handset, headset, or speaker adjusts the volume of the associated device.

Making a Call with the Handset:

Lift the handset to make a call using the primary line. Enter the phone number on the dial pad. When your call is complete, press the GOODBYE key or return the handset to the cradle. If your phone is programmed with several line keys, you may select a line first by tapping a line soft key.

Making a Call with Headset or Handsfree:

Press the HEADSET or HANDSFREE key. Enter the phone number. When your call is completed, press GOODBYE.

Using HOLD and MUTE:

While on a call, press the HOLD key to place your caller on hold. Press the line soft key to retrieve your call. Held lines are indicated by the icons next to the line soft keys. Pressing MUTE mutes your handset, headset, or speaker and allows you to speak privately. Press MUTE again to speak with your caller. The LED lights when MUTE is active.

Answering a Call:

Answer a ringing call by lifting the handset, or by pressing the HANDSFREE or HEADSET key.

Note:

Nortel recommends the use of a stylus to avoid damage to the LCD display.