



## LG-Nortel IP Phone 8540

For Microsoft Office Communications Server 2007



The LG-Nortel IP Phone 8540 is an intelligent IP Phone from LG-Nortel optimized to support Microsoft's Unified Communications solutions. This "People Centric" standalone IP phone is a highly reliable purpose-built terminal that combines advanced voice performance with embedded Microsoft® Office Communicator 2007. The LG-Nortel IP Phone 8540 helps improve productivity and work performance for information workers by offering a rich communications experience supporting simple operations, easy management, and rich presence awareness.

### REVOLUTIONARY IP PHONE

The LG-Nortel IP Phone 8540 is a fully-featured standalone IP phone (no PC required) for Office Communications Server 2007 that delivers a great user experience through such features as name-based dialing, simple conference call setup and powerful presence status.

The intuitive design of the device includes a 5.7" TFT LCD touch-screen display with biometric (fingerprint) reader for secure login and quick, easy access to information from the device and server. Users can also login using a PIN, which will automatically load user

preferences such as contacts, call logs, voicemail and other settings. When users log in to the LG-Nortel IP Phone 8540, Office Communications Server 2007 provides colleagues' presence information, allowing users to see the other party's availability and initiate a voice call simply by touching the screen or wheel. The LG-Nortel IP Phone 8540 supports wideband audio technology, enabling generally improved sound quality. Compared to many other IP-based terminals, the LG-Nortel IP Phone 8540 is very easy to set up, requiring only a user name and phone number for a device to be registered.



## LG-Nortel IP Phone 8540

### LG-NORTEL IP PHONE 8540 SPECIFICATIONS

Display: 5.7" TFT , 320x240 18 bit LCD,

LED-backlit with touch

USB Ports

- LG-Nortel Bluetooth Headset  
(Model #: IP8502)

Networking

- Two-port 10/100 Ethernet switch  
(to PC and Network)

Power

- Power over Ethernet - IEEE 802.3af Class 2  
POE (7W max)
- Wall adapter

Audio

- Wideband audio
- Digital volume control for handset, headset,  
and speakerphone
- Full-duplex speakerphone
- Hearing-aid & ADA compatible handset
- External Headset via RJ-22

### LG-NORTEL IP PHONE 8540 FEATURE LIST

Great Voice Quality

- Wideband audio codec provides  
high-quality voice
- Full-duplex speakerphone

Easy to Operate

- Large touch screen (5.7") enables support  
for Microsoft Office Communicator 2007  
experience
- Name-based dialing from contact list/  
directory
- Easy-to-see contact presence/status
- Soft keys (context based)

Easy to Set Up

- Simple device setup using user information  
input (user name & phone number)
- Easy provisioning and maintenance

Security

- Biometric (fingerprint) reader
- Automatic network discovery and  
provisioning (supports NAT traversals)

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