



Nortel Multimedia Communications Server 5100

# Nortel IP Phone 1535

## User Guide





# Revision history

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Standard 01.01. This is the first issue of the document, to support the Multimedia Communications Server 5100.



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# Introducing the IP Phone 1535

The IP Phone 1535 videophone uses Session Initiation Protocol (SIP) to establish both voice and video calls. Connected to your local area network (LAN) through an Ethernet connection or by wireless (WiFi) connection, the IP Phone 1535 provides extensive telephony services, multimedia tools, full video conversation functionality, an array of ring melodies, and a personalized IP Phone 1535 display. You can also use the IP Phone 1535 to check e-mail, voice mail, or browse the Web.

For contact management, use the IP Phone 1535 Phonebook to store information about regular contacts. The IP Phone 1535 also provides an Images & Sounds gallery, where you can create new multimedia content or manage stored content.

The IP Phone 1535 provides slots for both a Subscriber Identity Module (SIM) card and a Secure Digital Multimedia Card (SD/MMC). Use the SIM card to import or export contact information, the SD/MMC card to import or export multimedia content.

For more information about basic IP Phone 1535 components and features, see the following sections:

- “Features” on page 12
- “IP Phone 1535 front view” on page 14
- “IP Phone 1535 display” on page 15
- “IP Phone 1535 key layout” on page 16
- “IP Phone 1535 elements and functions” on page 17
- “IP Phone 1535 information bar” on page 19
- “IP Phone 1535 Phonebook” on page 20
- “Images & Sounds gallery” on page 21
- “Fast access to Multimedia tools” on page 21
- “Entering text using the dialpad” on page 23

# Features

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The IP Phone 1535 supports the following features:

- two soft keys with context-determined onscreen display
- six fixed call processing keys:
  - Send
  - Release
  - Video Start
  - Video Stop
  - Video Mode
  - Messages
- a fixed Record key for access to multimedia tools
- a fixed Favorites key for access to Web browsing options
- a fixed navigation cluster using direction arrows for Web and menu navigation, Left Click key for confirmation of Web selection, and Right click key for access to Web browsing options
- alphanumeric dialpad
- color display
- digital video/still camera
- speakerphone
- T9 and multitap text input modes
- IP Phone 1535 Phonebook for contact management
- Transfer, Hold, Consultation Transfer, and Conference telephony options
- Audio Mute and Video Privacy
- variable video screen size (remote and local)
- network time capability
- pre-loaded ring melodies and videophone images
- e-mail services

- voice mail services
- Call History logs
- Images & Sounds multimedia content gallery
- call blocking
- calendar alarm
- remote video monitoring
- Web browsing
- single LAN connection over Ethernet or WiFi (IEEE 802.11 b/g)
- remote firmware download
- personal identification number (PIN) for access control
- available languages: English, Spanish, and French

## IP Phone 1535 front view

Figure 1 shows the basic layout of your IP Phone 1535.

**Figure 1: IP Phone 1535 front view**



## IP Phone 1535 display

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Figure 2 shows the IP Phone 1535 in idle mode and at the main menu.

### Figure 2: Idle screen display and main menu display

#### Idle screen

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#### Main menu

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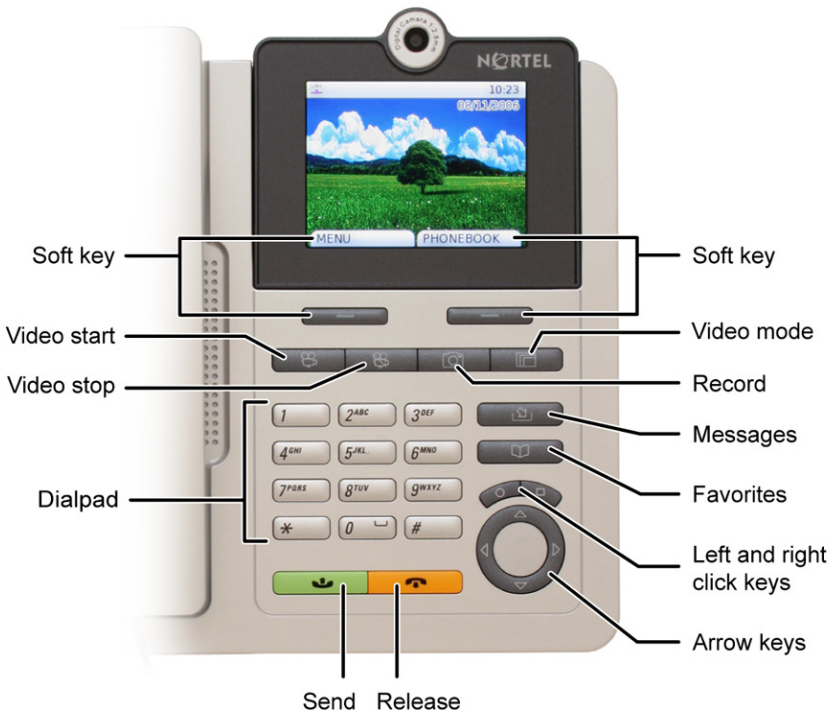


## IP Phone 1535 key layout

Figure 3 shows a more detailed layout of the various buttons and keys.

For more information about the functionality of these buttons and keys, see “IP Phone 1535 elements and functions” on page 17.

**Figure 3: IP Phone 1535 key layout**















## IP Phone 1535 elements and functions

Table 1 describes the elements and functions of the IP Phone 1535.

**Table 1: IP Phone 1535 elements and functions**

Element	Function
Soft key 	Press to access variable soft key features—onscreen labels display the currently defined feature. For example, on the idle screen the left soft key appears as <b>MENU</b> , the right as <b>PHONEBOOK</b> .
Send key 	Press the Send key to <ul style="list-style-type: none"> <li>send the call after dialing digits</li> <li>activate the speakerphone and open the Dial window</li> </ul>
Release key 	Press the Release key to <ul style="list-style-type: none"> <li>terminate your call</li> <li>return to the previous screen when navigating menus or browsing the Web</li> </ul>
Navigation keys 	Press the Left click key to confirm a selection when Web browsing.  Press the Right click key while Web browsing to access Web browsing options.  From idle, press the Up arrow to access a list of dialed calls. Press the Down arrow to search for a contact.  When on an active call, use the up and down arrows to increase or decrease volume.  On incoming calls, use the up and down arrows to increase or decrease the ringing volume.  Use the four arrow keys to move between menu elements, or to move the cursor when writing text.

**Table 1: IP Phone 1535 elements and functions**

Element	Function
Video start 	Press to start or accept a video conversation.
Video stop 	During a video conversation, press to stop sending video (video privacy). Press again to restart sending video.
Video mode 	During a video call, press to change the size and layout of your video windows.
Record 	From idle, press to access the audio recorder, video recorder, or photo camera.  During a video call, press to capture the remote image.
Messages 	Press to access your voice mailbox.
Favorites 	Press to access your list of favorite Web sites.

## IP Phone 1535 information bar

To let you know the status of your IP Phone 1535, various icons appear in the top bar of the idle display screen.

Figure 4 shows the layout of the Information bar, with connection status on the left and message icon in the middle.

**Figure 4: Information bar**



Table 2 describes the various connection status icons.

**Table 2: Connection status**












Icon	Description
	LAN cable disconnected
	LAN connected but user not registered
	LAN connected and user registered
	WiFi not connected
	WiFi connected but user not registered
	WiFi connected and user registered

Table 3 describes the various message icons.

**Table 3: Message icons**

Icon	Description
	Appears after you miss a call.
	Appears when you have a voice message waiting.
	Appears when the ringer is set to mute.
	Appears when the VIP filter is on. The IP Phone 1535 only rings for contacts in your VIP list.
	Appears when you enable remote video monitoring. Incoming calls from configured numbers can access your video camera to monitor the area.

## IP Phone 1535 Phonebook

With the IP Phone 1535 Phonebook, you can store entries for up to 300 contacts. For each contact you can enter the following information:

- Name
- Telephone number (primary)
- Mobile number (secondary)
- Fax number
- E-mail address

Each contact name and number can accommodate up to 50 characters. You can assign an image or melody to any contact in your Phonebook—the image or melody displays whenever a call comes in from that contact. You can also add contacts to your Very Important Person (VIP) list, for special VIP features.

You can make voice and video calls directly from your IP Phone 1535 Phonebook. For more information, see “Dialing contacts directly from the

Phonebook” on page 29 and “Placing a direct video call from the Phonebook” on page 40.

For storage, backup, or for importing and exporting contact info between devices, you can use your subscriber identity module (SIM) card.

For more information about managing your contacts with the Phonebook, see “Managing contacts” on page 61.

## Images & Sounds gallery


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With the IP Phone 1535, you can create multimedia content—pictures, audio, and video—which you can then use to personalize your phone or share with others. You can store created content in separate galleries according to content type. The galleries also provide access to a number of pre-loaded images and sounds that come included with your IP Phone 1535.

For more information about what you can do with your Images & Sounds gallery, see “Images and Sounds gallery” on page 73.


## Fast access to Multimedia tools

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For fast access to multimedia tools, press  **Record**. This action opens the Multimedia tools menu, where you can access the following tools:

- **Photo camera**
- **Audio recorder**
- **Video recorder**

### Taking a picture from the fast access menu

1. From idle, press  **Record**.
2. Select **Photo camera**.
3. Press **OK**.

The Photo Camera window opens with two soft keys: **OPTIONS** and **CAPTURE**.

4. Press **CAPTURE**.
5. If you like the image, press **SAVE**.

**OR**

If you want to discard the image, press **DELETE**.

The IP Phone 1535 either saves your image in Taken Photos > Photo gallery, or displays the message “Delete photo?”.

6. To confirm the deletion of the photo, press **YES**.

If you saved the image, the new image opens in the Photo gallery, at which point you can apply options. For more information about what you can do with your new picture, see “What to do with your images” on page 83.

For more information about setting camera options for capturing images, see “Taking pictures” on page 75.

### Recording an audio clip from the fast access menu

1. From idle, press  **Record**.
2. Select **Audio recorder**.
3. Press **OK**.

The audio recorder window opens with a duration timer at the center.

4. To start recording, press **RECORD**.

A blue bar on the duration timer advances to let you know how long you have recorded.

5. To end the recording, press **STOP**.
6. If you are satisfied with your recording, press **SAVE**.

**OR**

If you want to discard the recording, press **DELETE**.

The IP Phone 1535 either saves your clip in Recorded Audios > Audio gallery, or displays the message “Delete audio?”.

7. To confirm the deletion of the audio clip, press **YES**.

If you saved the clip, the new clip opens in the Audio gallery—the IP Phone 1535 plays a preview of the clip. At this point you can apply options to the clip. For more information about what you can do with your new audio clip, see “What to do with your sounds” on page 85.

## Recording video from the fast access menu

1. From idle, press  **Record**.
2. Select **Video recorder**.
3. Press **OK**.

A video display opens to show you the current image. A duration timer also opens, to let you know the present length of your recording.

4. To start recording, press **RECORD**.

A blue bar on the duration timer advances to let you know how long you have recorded.

5. To end the recording, press **STOP**.
6. If you are satisfied with your recording, press **SAVE**.

**OR**

If you want to discard the recording, press **DELETE**.

The IP Phone 1535 either saves your clip in Recorded Videos > Video gallery, or displays the message “Delete video?”.

7. To confirm the deletion of the video clip, press **YES**.

If you saved the clip, the new clip opens in the Video gallery—the IP Phone 1535 plays a preview of the saved clip. You can apply options to the clip. For details on what you can do with your new video clip, see “What to do with your videos” on page 87.

## Entering text using the dialpad

The IP Phone 1535 supports two main writing modes for entering text using your dialpad: Multi-tap and T9.

For information about selecting your writing mode, see “Selecting your writing mode” on page 56.

## Using the Multi-tap writing mode

In Multi-tap mode, you enter text by repeatedly pressing a dialpad key until the letter you want appears. Multi-tap uses the common lettering printed on your dialpad keys—use the **2** key, for example, to input **A**, **B**, or **C**. Press 2 once for A, twice for B, or three times for C.

Table 4 shows the alphanumeric layout of your dialpad.

**Table 4: Dialpad layout**

1 *	2 abc	3 def
4 ghi	5 jkl	6 mno
7 pqr	8 tuv	9 wyx
	0 *	

\* To add a symbol, press **1**.

\* To add a space, press **0**.

## Using T9 writing mode

In T9 mode, the IP Phone 1535 uses a fast access database to recognize the most commonly used word for a specific key sequence.

To use T9, follow these steps:

1. Single press each key according to the letter you want to type.

Your chosen letter may or may not appear on the screen—you can ignore what does appear for now. T9 software searches for all possible word combinations based on the letters you have entered so far, underlining the possible word.

2. Finish entering the keystrokes for your word.

T9 software displays the most commonly used word for that combination of keystrokes.

3. If you see the correct word, press 0 to add a space and move on to the next word.



If you do not see the word you want, press the star (\*) key to scroll through the list of T9 dictionary entries for your keystroke combination. Keep pressing \* until you see the word you want.

4. If you get to the end of the dictionary before the word you want, the message Add word appears. Press **OK**.

An Add word window opens.

5. Use regular multi-tap text entry to add the new word for that key combination.
6. Press **OK**.

Your new word shows up in the Write window. The new word is also added to the T9 dictionary list, so that the next time you enter that key combination, you can access your word using \*.

## Text input options

When inputting text, use the following options to manage the process:

- To switch between writing modes, press the pound (#) key. The current writing mode shows at the top right of the text input screen. For a list of available writing modes, and to select a default, see “Selecting your writing mode” on page 56.
- To insert symbols, press \*, select your symbol from the list, and then press \* or **OK**. **Note:** you cannot use this function while building a T9 word. If building a T9 word, first end the word, then insert the symbol.
- To delete the last character entered, press **DELETE**.
- To insert a space, press 0. If in numeric mode, press \* and select the space option from the symbol menu.



# Making voice calls

The IP Phone 1535 supports basic and advanced voice call handling. You can place calls through a variety of methods: pre-dialing, redialing, last number recall, dialing from the Phonebook, and dialing from Call History logs.

Call handling options include placing a call on hold, blind transferring a call, transferring a call with consultation, and establishing impromptu conference calls.

Methods for placing and receiving voice calls include:

- “Making standard calls” on page 28
- “Pre-dialing” on page 28
- “Redialing” on page 28
- “Dialing the last number to call your line” on page 29
- “Dialing contacts directly from the Phonebook” on page 29
- “Dialing from the Call History logs” on page 29
- “Answering an incoming call” on page 30
- “Returning a missed call” on page 30

Call handling options include:

- “Muting the microphone” on page 31
- “Adjusting audio volume” on page 32
- “Placing an active call on hold” on page 32
- “Blind transferring a call” on page 33
- “Transferring a call with consultation” on page 33
- “Establishing an impromptu conference call” on page 34
- “Managing Call History” on page 34


## Placing a voice call

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### Making standard calls

You can make standard calls using either your handset or speakerphone.

#### Making standard calls using your handset


1. Lift the handset.
2. Dial the number you want to call.
3. Press  **Send**, or wait 5 seconds.

#### Making standard calls using your speakerphone

1. With the handset on hook, press  **Send**.  
The dial tone over speakerphone starts.
2. Dial the number you want to call.
3. Press  **Send** again, or wait 5 seconds.


### Pre-dialing

You can also dial the number before lifting the handset.

1. On the dialpad, dial the number you want to call.
2. Lift the handset, or for a speakerphone call, press  **Send**.  
The IP Phone 1535 places the call.

### Redialing

Use the following procedure to place a call to the last number dialed from your IP Phone 1535.

1. Lift the handset, or for a speakerphone call, press  **Send**.  
The REDIAL soft key appears on the left of the display.
2. Press **REDIAL**.  
The IP Phone 1535 accesses the dialed number log and places a call to the last number called.

## Dialing the last number to call your line

1. Press the **Up** arrow.

A list of previously dialed calls opens. The last called number is already highlighted.

2. If you want to place the call to the last dialed number, press **CALL**.

### OR

If you want to place a call to another number on the list, use the navigation arrows to select the number, and then press **CALL**.

The IP Phone 1535 places the call.

## Dialing contacts directly from the Phonebook

1. From idle, press **PHONEBOOK**.
2. Select **List**.
3. Press **OK**.
4. Use the up and down arrows to highlight the contact you want to call.
5. Press **Options** or go offhook.
6. Select **Voice call** and press **OK**.

The IP Phone 1535 places the call to the selected contact.

For more information about using the Phonebook, see “Managing contacts” on page 61.

## Dialing from the Call History logs

The IP Phone 1535 Call History feature logs the last twenty missed, dialed, and received calls. You can place a call to any of these stored numbers.

1. From the idle screen, press **MENU**.

The IP Phone 1535 Menu Screen appears on the display, with Call History highlighted.

2. Press **OK**.

3. Highlight the desired call history log: **Missed calls**, **Received calls**, or **Dialed calls**.
4. Press **OK**.
5. Select the number you want to call.
6. Pick up the handset.


The IP Phone 1535 places the call to the selected number.

## Receiving voice calls

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On receiving an incoming call, the IP Phone 1535 issues a ring tone, or melody, as selected in Audio Settings. For more information, see “Configuring the ringing mode” on page 54.

### Answering an incoming call

To answer an incoming call, lift the handset, or for a speakerphone call, press  **Send**.

While the incoming call is ringing, you can

- press **IGNORE** to stop the ringing
- press **DECLINE** to stop the ringing and return the IP Phone 1535 to idle

The IP Phone 1535 displays the Caller ID, or if available, the caller's name and picture from the Phonebook.

### Returning a missed call

If you miss a call, the IP Phone 1535 records the call in the Missed calls history. The IP Phone 1535 also displays the Missed call icon at the top bar of the idle screen, and opens a Missed Call window on the display screen.

1. With the Missed Call icon showing and window open, press **SHOW**.

**Attention:** If you press **EXIT**, the **SHOW** soft key disappears and the Missed Call window closes. The Missed Call icon, however, remains at the top bar.

2. If you missed only a single call, return the call directly by pressing **CALL**.

**OR**

If you missed multiple calls, you can do either of the following:

- To view a list of missed calls, press **SHOW**.
- To access a list of options, press **OPTIONS**.

The IP Phone 1535 either places the call, shows the list of missed calls, or opens a list of options.

3. Press **OPTIONS** or go offhook to place a call.
4. Select **Voice call**.
5. Click **OK**.

The IP Phone 1535 places the call.

## While on an active voice call

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During an active voice call, press the **OPTIONS** soft key to access a number of call handling options.

### Accessing the Phonebook


You can access contact information from the Phonebook during an active call—to find a third party to invite to the conversation, for example.

1. Press **OPTIONS**.
2. Select **Phonebook**.
3. Press **OK**.

Your Phonebook opens. For details about using the Phonebook, see “Managing contacts” on page 61.

### Muting the microphone

Use the mute microphone function to disable the local microphone. The other party cannot hear anything from your end of the call.

With a call on mute, the IP Phone 1535 displays this icon: 

1. Press **OPTIONS**.
2. Press **MUTE**.

The IP Phone 1535 disables the microphone, and displays the Mute icon.

To take a call off mute, press **UNMUTE**.

## Adjusting audio volume

To adjust the volume level of an active call

- Use the up and down arrow keys to increase or decrease volume.
- Select Audio volume from the Options menu.

Both of these methods change the volume of the IP Phone 1535 handset/handsfree speaker only, not the volume of the microphone.

Use the following procedure to adjust volume from the Options menu:

1. Press **OPTIONS**.
2. Select **Audio volume**.
3. Press **OK**.

The screen displays current volume level (up to a maximum of five).

4. Use the up and down arrows to adjust the volume to your desired level.
5. Press **OK**.

## Placing an active call on hold

1. Press **OPTIONS**.
2. Select **Call hold**.

The IP Phone 1535 places the call on hold and displays the Call hold icon.

With the call on hold, you can then receive an incoming call or initiate a new outgoing call. To switch between the new call and the on-hold call, press **ALTERNATE** (or select **Alternate call** from the Options list).



To remove a call from on-hold status, press **RESUME**.

## Blind transferring a call

Use the following procedure to transfer an active call to a third party without any consultation.

1. Press **OPTIONS**.
2. Select **Blind transfer**.
3. Press **OK**.
4. Dial the number to which you want to transfer the call.
5. Press **DIAL**.

The IP Phone 1535 transfers the call. You can hang up now or wait until the call automatically terminates.

**Attention:** If the third party declines the transfer, the IP Phone 1535 eventually resumes the original call. After the third party hangs up, wait a few moments for the original call connection to resume.

## Transferring a call with consultation

Use the following procedure to consult a third party before transferring an active call.

1. Press **OPTIONS**.
2. Select **Consultation transfer**.
3. Press **OK**.
4. Dial the number to which you want to transfer the call.
5. To confirm, press **DIAL**.

The IP Phone 1535 connects the call to the third party.

6. Press **TRANSFER**.

You and both remote parties are now connected in an active call, and you can then negotiate the transfer.

7. To remove yourself from the call, hang up the handset.

The IP Phone 1535 returns to idle.

**Attention:** If the third party declines the transfer, the IP Phone 1535 eventually resumes the original call. After the third party hangs up, wait a few moments for the original call connection to resume.

### Establishing an impromptu conference call

You can invite a maximum of two people to a conference. The conference is hosted locally, from the IP Phone 1535 itself, not on the server.

Use the following procedure to start an impromptu conference call during an existing conversation.

1. Press **OPTIONS**.
2. Select **Conference**.
3. Press **OK**.
4. Dial the number of the third party that you want to join your conversation.
5. To confirm, press **DIAL**.
6. After the third party answers, you can then consult with the third party and then press **CONFERENCE**, or press **CONFERENCE** directly.

You and the two remote parties are now connected in a conference. If you as the originator hangs up, this action cancels the conference and disconnects all parties from the call.

**Attention:** If the third party declines the conference, the IP Phone 1535 eventually resumes the original call. After the third party hangs up, wait a few moments for the original call connection to resume.

### Viewing your telephone number

If you need to view your telephone number at any time during an active call, select **Telephone number** from the Options menu.

### Managing Call History

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The Call History stores logs of past calls in three separate directories: Missed calls, Received calls, and Dialed calls. You can access these logs for your own information or to place a call directly from the log.

Logged calls are listed in each directory by phone number or, if the contact exists in the Phonebook, by name.

To manage individual call logs, you must first select a log from one of the directories.

## Selecting an individual call log

1. Press **MENU**.

The Menu screen opens, with Call History highlighted.

2. Press **OK**.

The IP Phone 1535 displays the Call History screen.

3. Use the arrow keys to select the directory with the the logged call you want to access: Missed calls, Received calls, or Dialed calls.

The IP Phone 1535 lists the last twenty calls in that directory, starting with the most recent.

4. Select the individual call log you want to manage.

5. To view a list of available management options, press **OPTIONS**.

## Viewing the details of a logged call

You can access details for any logged call in the Call History. Details include: telephone number of the remote party, date and time of the call, and call duration (for dialed and received calls only).

Use the following procedure to view call details.

1. Select the call log that you want to view.

For more information, see “Selecting an individual call log” on page 35.

2. Press **OPTIONS**.

3. Select **Details**.

4. Press **OK**.

The IP Phone 1535 displays the details for that selected call.

### Adding a logged call to the Phonebook

Use the following procedure to add a logged call to the list of contacts in your Phonebook.

1. Select the call log that you want to add to the Phonebook.  
For more information, see “Selecting an individual call log” on page 35.
2. Press **OPTIONS**.
3. Select **Save in Phonebook**.
4. Press **OK**.

A Name dialog box appears.

5. Enter the name you want to use for that number. For details about entering text on the IP Phone 1535, see “Entering text using the dialpad” on page 23.

The IP Phone 1535 enters the selected call in the Phonebook, under the name you just entered.

**Attention:** With this method you can enter only the contact name in the Phonebook. To add more information—an e-mail address, for example—you need to access the Phonebook from the main menu. For more information, see “Managing contacts” on page 61.

### Deleting call records

You can delete call logs individually, all logs in a directory at once, or all the directories in the Call History at once.

#### Deleting a directory or the entire Call History

1. Press **MENU**.  
The Menu screen opens, with Call History highlighted.
2. Press **OK**.
3. Use the arrow keys to select **Delete calls**.
4. Press **OK**.
5. Select the directory that you want to delete.

**OR**

If you want to delete all calls from the Call History, select **All calls**.

The IP Phone 1535 prompts you with the following message: “Delete all calls?”

6. Press **YES**.

### **Deleting an individual log from a directory**

1. Select the call log that you want to delete.

For more information, see “Selecting an individual call log” on page 35.

2. Press **OPTIONS**.
3. Select **Delete**.
4. To confirm, press **YES**.

**OR**

To cancel, press **NO**.



# Making video calls

The IP Phone 1535 supports full video conversations between you and the following clients:

- another IP Phone 1535
- an MCS Multimedia PC Client
- another H.263 or H.264 compliant video endpoint

You can adjust video size, quality, and layout between your local call window and the remote call window.

Use the **Video Start** key (  ) to start or accept video calls.

Methods for placing or receiving video calls include:

- “Placing direct video calls” on page 40
- “Placing a direct video call from the Phonebook” on page 40
- “Requesting a video conversation during an active voice call” on page 41
- “Pre-dialing” on page 41
- “Receiving a video call” on page 41

Call handling options include:




- “Establishing video privacy” on page 42
- “Adjusting video window size” on page 42
- “Press OK.” on page 43
- “Adjusting video quality” on page 44
- “Accessing the Phonebook” on page 44
- “Muting the microphone” on page 44
- “Adjusting audio volume” on page 45
- “Viewing your telephone number” on page 45

## Placing a video call

---

Use the IP Phone 1535 to place a direct video call to another videophone or ask to start a video conversation from an already active voice call.

### Placing direct video calls

1. From idle, press  **Video start**.
2. Dial the number of the contact you want to call.
3. To complete the call, press any of the following:
  - Press  **Video start**.
  - Press  **Send**.
  - Wait 5 seconds, and the call completes automatically.

**Attention:** The called party can accept the call as either a video or audio call. If they accept your call as audio only, you do not see any remote video, nor do you begin sending your local video. After the audio call starts, you can choose to start sending local video by pressing **Video start**. However, you will not begin receiving remote video until the called party also presses **Video start**.

### Placing a direct video call from the Phonebook


1. From the idle screen, press **PHONEBOOK**.
2. Select **List**.
3. Press **OK**.
4. Use the up and down arrows to highlight the contact you want to call.
5. Press **OPTIONS** or press **Video start**.
6. Select **Video call**.
7. Press **OK**.

The IP Phone 1535 places the call to the selected contact.



## Requesting a video conversation during an active voice call

Use the following procedure to start a video conversation during an active voice call.


1. During an active voice call, press  **Video start**.

The IP Phone 1535 sends a request to the called party. Your phone displays the message: “Your video call request is being processed.”

2. If the called party accepts the request, the video conversation is established.

## Pre-dialing

You can also dial the number before lifting the handset.

1. On the dialpad, input the number you want to call.
2. Press  **Video start**.

The IP Phone 1535 places the call.

## Receiving a video call

---

On receiving an incoming call, the IP Phone 1535 issues a ring tone and displays the message “Incoming video call from <telephone number, DISPLAY INFO, or contact name from Phonebook>”.

After you get this message, you can either


- accept the call as a video call
- accept the call as an audio only call

To accept the call as a video call, press  **Video start**.

Use the following procedure to answer the call as audio only:

1. Lift the handset, or for a speakerphone call, press  **Send**.

The audio conversation begins. You will not begin receiving remote video until the calling party presses Video start.

2. When you are ready to start sending video, press  **Video start**.

# While on an active video call

---

During an active video call, press the **OPTIONS** soft key to access the following video handling options:


- Details
- Video quality
- Phonebook
- Mute
- Audio volume
- Telephone number

You can also establish video privacy and adjust the size of the video windows while on an active call.

**Attention:** While on an active video call, the IP Phone 1535 does not notify you of incoming calls, nor does it log the calls in the Missed Calls history.

**Attention:** You cannot access the following voice-only features during an active video call: call hold, call transfer, conference call, and second call initiation.

## Establishing video privacy

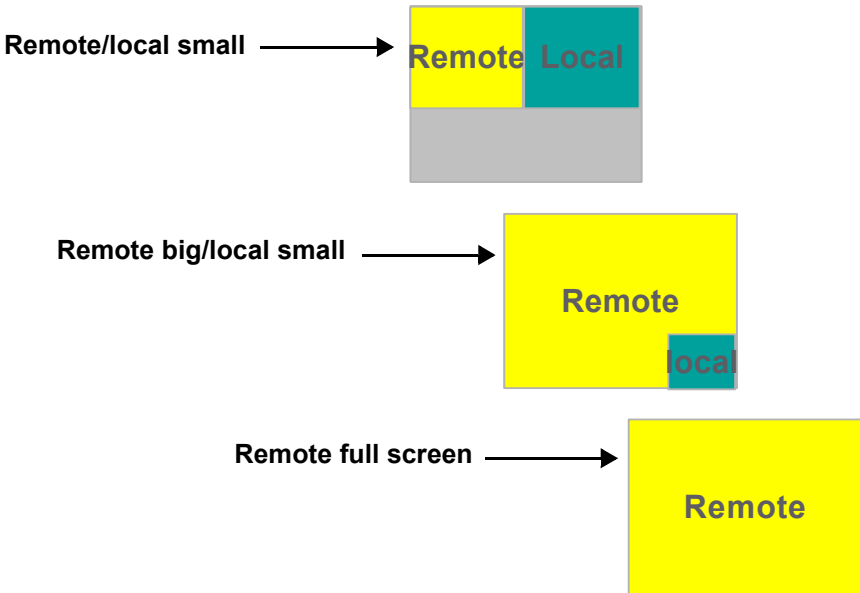
To stop sending video temporarily, press  **Video stop**. When you want to restart sending video, press **Video stop** again.

Establishing video privacy applies only to the current call. To stop sending video for all calls, you must disable the camera. To disable the camera, you need administrator access. For more information, see *IP Phone 1535 Installation and Configuration* (NN43160-103).


## Adjusting video window size

The IP Phone 1535 displays video from both the remote camera and from your local camera. You can adjust the size and layout of these video streams on the IP Phone 1535 display. For examples, see Figure 5.

**Figure 5: Size and layout of video on IP Phone 1535 display**



Use the following procedure to select or change video size and layout:

1. Press  **Video mode**.
2. Select one of the following display modes:
  - Remote/local small: both the remote video and local video streams appear as small windows on the display screen
  - Remote big/local small: the remote video stream takes up the majority of the display screen, while your local video shows as a small box in the lower right corner.
  - Remote full screen: the remote video takes up all of the display screen.
3. Press **OK**.

## Viewing details of the active video call

1. Press **OPTIONS**.
2. Select **Details**.

IP Phone 1535 displays details for the following items:

- Number: Shows telephone number of the remote party.
- Status: Shows if the current call is video or voice.
- Video quality: Shows the current quality setting for the call.
- Frame rate: Shows the number of video frames streamed per second.

### Adjusting video quality

You can adjust the quality of the video that you send during an active call. Video quality refers to the refresh rate of the image—a high quality setting refreshes often, resulting in more movement captured. However, a high refresh rate can lessen the quality of each individual frame.

1. Press **OPTIONS**.
2. Select **Video quality**.
3. Use the up and down arrows to increase or decrease video quality.
4. After you reach the desired quality level, press **OK**.

### Accessing the Phonebook

You can access contact information from the Phonebook during an active call—for example, to find details about the contact to which you are speaking.

1. Press **OPTIONS**.
2. Select **Phonebook**.
3. Press **OK**.

Your Phonebook opens. For details about using the Phonebook, see “Managing contacts” on page 61.

### Muting the microphone

You can mute the audio microphone so that your remote party cannot hear anything you say. Video transmission remains unaffected.

For an explanation of how to mute the microphone, see “Muting the microphone” on page 31.

### **Adjusting audio volume**

To adjust audio volume on video calls, use the same method as for voice calls. For more information, see “Adjusting audio volume” on page 45.

### **Viewing your telephone number**

If you need to view your telephone number at any time during an active call, select **Telephone number** from the Options menu.



# Personalize your IP Phone 1535

You can make your IP Phone 1535 look and sound the way you want. Use the content stored in the multimedia Images & Sounds galleries to choose what color and images are used for the IP Phone 1535 display. You can also choose the melodies that the IP Phone 1535 uses to alert you to incoming calls—assign different melodies for different callers.

Options for personalizing your IP Phone 1535 include:

- “Choosing a melody for all calls” on page 47
- “Assigning a melody to an individual contact” on page 48
- “Choosing a ring melody” on page 47
- “Setting the menu theme” on page 50
- “Setting the background image” on page 51

## Choosing a ring melody

---

You can choose a ring melody to play for all incoming calls, as well as for calls coming in from a specific contact only.

### Choosing a melody for all calls

1. Press **MENU**.
2. Select **Settings**.
3. Press **OK**.
4. Select **Audio settings**.
5. Press **OK**.
6. Select **Ringling**.
7. Press **OK**.
8. Select **Melody**.
9. Press **OK**.
10. Select the sound gallery where your desired audio clip is stored:

- Recorded audio
- Videophone melodies
- Received melodies

11. Press **OK**.
12. Select the desired clip from the list. As you scroll through the list, the IP Phone 1535 plays a preview of how that melody sounds.
13. After you get to the melody you want, press **SET**.

The IP Phone 1535 now plays your selected audio clip for all incoming calls—except calls from contacts with their own melody.

You can also choose the melody for incoming calls from the Images & Sounds gallery. For more information, see “What to do with your sounds” on page 85.

### Assigning a melody to an individual contact

You can assign a melody to any contact in your Phonebook. The IP Phone 1535 plays the selected melody whenever a call comes in from the assigned contact—provided the ringing mode is enabled.

You can assign a new melody to a contact, change an existing assigned melody, or delete the assigned melody.

#### Assigning a melody to a contact from the Phonebook

1. Press **PHONEBOOK**.
2. Find the contact that you want to assign a melody to.  
For more information, see “Selecting a contact” on page 62.
3. After you have found your contact, press **OPTIONS**.
4. Select **Modify**.
5. Press **OK**.
6. Select **Melody**.
7. Press **OK**.  
The Sounds gallery opens.
8. Select the gallery where your desired melody is stored:



- Recorded audio
- Videophone melodies
- Received melodies

9. Press **OK**.
10. Select the desired clip from the list. As you scroll through the list, the IP Phone 1535 plays a preview of how that melody sounds.
11. After you get to the melody you want, press **SET**.

The IP Phone 1535 now plays the selected melody whenever a call comes in from that contact.

### Changing the assigned melody for a contact

1. Press **PHONEBOOK**.
2. Find the contact that you want to assign a melody to.  
For more information, see “Selecting a contact” on page 62.
3. After you have found your contact, press **OPTIONS**.
4. Select **Modify**.
5. Press **OK**.
6. Select **Melody**.
7. Press **OK**.

A new window displays the currently selected melody. A sample of the selected melody also plays over the speakerphone.

8. Press **OPTIONS**.
9. Select **Replace**.  
The Sounds gallery opens.
10. Select the gallery that stores the melody you want to assign:

- Recorded audio
- Videophone melodies
- Received melodies

11. Select the desired clip from the list. As you scroll through the list, the IP Phone 1535 plays a preview of how that melody sounds.

12. After you get to the melody you want, press **SET**.

The IP Phone 1535 now plays the newly selected melody whenever a call comes in from that contact.

### Deleting a melody from a contact

1. Press **PHONEBOOK**.
2. Find your the contact you want to assign a melody to.  
For more information, see “Selecting a contact” on page 62.
3. After you have found your contact, press **OPTIONS**.
4. Select **Modify**.
5. Press **OK**.
6. Select **Melody**.
7. Press **OK**.

A new window displays the currently selected melody. A sample of the selected melody also plays over the speakerphone.

8. Press **OPTIONS**.
9. Press **DELETE**.

The IP Phone 1535 displays the message: “Remove this melody?”

10. Press **YES**.

The IP Phone 1535 removes the melody. When calls come in from this contact, the default melody plays.

You can also assign a melody to a contact from the Images & Sounds gallery. For more information, see “What to do with your sounds” on page 85.

## Setting the menu theme

---

You can choose from the following themes for your IP Phone 1535 menu display: Default (grey), Nature, Flower, or Purple.

1. Press **MENU**.
2. Use the up and down arrow keys to highlight **Settings**.

3. Press **OK**.
4. Select **Phone settings**.
5. Press **OK**.
6. Select **Display**.
7. Press **OK**.
8. Select **Menu color**.
9. Press **OK**.
10. Select the color you want to use for your menus.
11. Press **OK**.

The IP Phone 1535 now displays your various menu screens with the selected color pattern.

## Setting the background image

---

You can choose images from the galleries as the background for your IP Phone 1535 display.

You can set your background image from the Settings menu or from the Images & Sounds gallery.

Use the following procedure to set background image from the Settings menu:

1. Press **MENU**.
2. Use the up and down arrow keys to highlight **Settings**.
3. Press **OK**.
4. Select **Phone settings**.
5. Press **OK**.
6. Select **Display**.
7. Press **OK**.
8. Select **Background** .
9. Press **OK**.

10. Open the image gallery that stores the image you want:
  - **Taken photos**
  - **Videophone images**
  - **Received images**
11. Use the up and down arrow keys to scroll through the displayed images.
12. After you find the image you want, press **SET**.

The IP Phone 1535 now displays the selected image as the background display.

To set your background image from Images & Sounds, see “What to do with your content” on page 83.

# General settings

You can use the Settings menu to adjust the following IP Phone 1535 operating parameters:

- “Adjusting audio” on page 53
- “Configuring the ringing mode” on page 54
- “Setting the Date and Time” on page 55
- “Selecting your writing mode” on page 56
- “Changing the language” on page 57
- “Enabling the screen saver” on page 57

## Adjusting audio

---

You can set the default volume for each of the following:

- Ringing volume: The volume of the ring melody for incoming calls.
- Handset volume: The volume of sound output through your handset.
- Speaker volume: The volume of sound output through your speakerphone.

You can adjust these default volume levels as necessary at any time during a conversation. With the volume adjustment window open, you can

- press OK to close the window and commit the new volume level as the default
- press BACK or end the call to revert to previous default volume level

For more information about adjusting volume during active calls, see “Adjusting audio volume” on page 32.

Use the following procedure to adjust default volume for the various IP Phone 1535 sound outputs.

1. Press **MENU**.
2. Select **SETTINGS**.
3. Press **OK**.

4. Select **Audio Settings**.
5. Press **OK**.
6. Select the volume setting you want to adjust:
  - **Ringing volume**
  - **Handset volume**
  - **Speaker volume**
7. Press **OK**.
8. Use the up and down arrows to increase or decrease the volume level.

The levels display as an ascending series of boxes.
9. After you get the level to where you want it, press **OK**.

The IP Phone 1535 now outputs sound for that element according to the new default setting.

## Configuring the ringing mode

---

The IP Phone 1535 supports three ringing modes:

- **Standard:** Selected ringing melody plays whenever a call comes in.
- **Disable:** No ring on incoming calls. Equivalent to a do-not-disturb setting. Missed calls are recorded in Call History (see “Managing Call History” on page 34).
- **For one ring:** Selected melody rings just once on an incoming call.

You can also set a Ring Filter for VIP calls. With the Ring Filter enabled, you only receive a ring melody when VIP calls come in. For more information, see “Enabling the Ring Filter for VIP calls” on page 68.

Use the following procedure to configure the ringing mode.

1. Press **MENU**.
2. Select **Services**.
3. Press **OK**.
4. Select **Ringing**.

5. Press **OK**.
6. Select **Ringling mode**.
7. Press **OK**.

The Ringling Mode menu opens.

8. Select one of the following ringling mode options:
  - **Standard**
  - **Disable**
  - **For one ring**

9. Press **OK**.

Your ringling mode is now set, according to your selection.

## Setting the Date and Time

The time and date show in the upper right corner of the IP Phone 1535 display.

1. From idle, press **MENU**.
2. Select **Settings**.
3. Press **OK**.
4. Select **System settings**.
5. Press **OK**.
6. Select **Date and time**.
7. Press **OK**.

The Set date window opens. The window displays the date in the following format: MM/DD/YYYY. An underline cursor shows what field in the format is ready for input.

8. Use the dialpad to enter in the new date.
9. After you finish, press **OK**.

The Set time window opens.

10. Set the time and press **OK**.

You can also set the IP Phone 1535 to get its date and time from the network. For more information, see *IP Phone 1535 Installation and Configuration* (NN43160-103).

## Selecting your writing mode

---

The IP Phone 1535 supports a number of text input modes—multitap, T9 (Text on 9 Keys), and numeric. For more information about these writing modes and how to use them, see “Entering text using the dialpad” on page 23.

Use the following procedure to select the default writing mode:

1. From idle, press **MENU**.
2. Select **Settings**.
3. Press **OK**.
4. Select **Phone Settings**.
5. Press **OK**.
6. Select **Writing Mode**.
7. Press **OK**.
8. From the list, select the writing mode you want to use:
  - **T9 abc** (Text on 9 Keys, lowercase)
  - **T9 Abc** (Text on 9 Keys, first letter capitalized)
  - **T9 ABC** (Text on 9 Keys, all caps)
  - **abc** (multitap, lowercase)
  - **Abc** (multitap, first letter capitalized)
  - **ABC** (multitap, all caps)
  - **123** (numeric)
9. Press **OK**.

You can now use the selected mode to input text with your IP Phone 1535.



## Changing the language

---

You can choose which language your IP Phone 1535 uses in its various menus and screens. The IP Phone 1535 supports the following languages:

- English (default)
- Spanish
- French

Use the following procedure to change the language used by the IP Phone 1535:

1. Press **MENU**.
2. Select **Settings**.
3. Press **OK**.
4. Select **Phone settings**.
5. Press **OK**.
6. Select **Menu language**.
7. Press **OK**.
8. Select from the list of available languages:
  - **English**
  - **French**
  - **Spanish**
9. Press **OK**.

The IP Phone 1535 now uses the selected language on its various menus and display screens.

## Enabling the screen saver

---

To save energy and preserve the life of the LCD, you can enable the IP Phone 1535 display screen to shut down after a period of inactivity.

To use the screen saver, you must both enable the feature and set the time interval after which the display shuts down.

Use the following procedure to enable the screen saver and set the time interval.

1. From idle, press **MENU**.
2. Select **Settings**.
3. Press **OK**.
4. Select **Phone settings**.
5. Press **OK**.
6. Select **Display**.
7. Press **OK**.
8. Select **Screen saver**.

The IP Phone 1535 displays the message “Enables screen saver?”

9. Press **YES**.

A new window displays the current time interval in the following format:

00:10  
MM:SS

MM means minutes, and SS means seconds. The time interval in the current example is therefore set to 10 seconds.

10. Use the left and right arrows to move the cursor (the underline marker, found under the first zero (**0**) in the current example) to the minutes or seconds column that you want to change.
11. Use the dialpad to input the new time interval in minutes and seconds.
12. Press **OK**.

The screen saver is now enabled and set to the interval that you selected.

You can also disable the screen saver, if it is already enabled.

**Disabling the screen saver**

1. From idle, press **MENU**.
2. Select **Settings**.
3. Press **OK**.
4. Select **Phone settings**.
5. Press **OK**.
6. Select **Display**.
7. Press **OK**.
8. Select **Screen saver**.

The IP Phone 1535 displays the message “Screen saver enabled. Disable?”

9. Press **YES**.

The IP Phone 1535 screen saver is now disabled. Your display screen remains on indefinitely.



# Managing contacts

With the IP Phone 1535 Phonebook, you can create and store up to 300 contact entries.

The IP Phone 1535 Phonebook provides access to the following contact management options:

- “Adding a contact to your Phonebook” on page 61
- “Selecting a contact” on page 62
- “Deleting a contact” on page 63
- “Modifying contact information” on page 64
- “Assigning images to a contact” on page 64
- “Assigning melodies to a contact” on page 67
- “Copying contacts to and from your SIM card” on page 67
- “Using your VIP contact list” on page 67

## Adding a contact to your Phonebook

---

1. From idle, press **PHONEBOOK**.
2. Select **Add new**.
3. Press **OK**.

The Name window opens.

4. Use the dialpad to enter the name of your new contact.

For more about inputting text, see “Entering text using the dialpad” on page 23.

5. After you finish entering the name, press **OK**.

The Number window opens.

6. Enter the primary phone number for your contact.
7. Press **OK**.

The Mobile window opens.

8. If you have information for your contact's Mobile number, enter it in this box. If not, press **Next** to move on to the next field. Similarly, to move back to a previous field, press **Back**.

9. Input text for the **E-mail** and **Fax number** fields, or move on to the next field.

After you move through all the information fields, the Add New window opens.

10. To save your information and add the new contact to the Phonebook, select **Save**.

11. Press **OK**.

Your contact is now included in and accessible from the IP Phone 1535 Phonebook.

## Selecting a contact

---

You can find contacts by scrolling through the list or by using the search function.

### Selecting contacts from the list

1. From idle, press **PHONEBOOK**.

2. Select **List**.

3. Press **OK**.

The IP Phone 1535 lists all contacts currently included in the Phonebook, in alphabetical order.

4. Use the up and down arrows to select the desired contact.

5. Press **OPTIONS**.

The Options window opens.

### Selecting contacts using the search function

1. From idle, press **PHONEBOOK**.

2. Select **Search**.

3. Press **OK**.

The Search window opens.

4. Enter part or all of the desired contact name.
5. Press **OK**.

The IP Phone 1535 opens your contact list to the nearest alphabetic match to what you entered. If you entered only part of the contact name—the first letter or two, for example—the list opens to the nearest alphabetic match to those letters.

6. If your contact is not already highlighted, select it and press **OPTIONS**.

The Options window opens.

After you select your contact using either of these methods—find or search—you can choose from any of the following available options:

- **Voice call**
- **Video call**
- **Details**
- **Modify**
- **Delete**

## Deleting a contact

---

1. Select the contact that you want to delete.

For more information, see “Selecting a contact” on page 62.

2. From the Options window, select **DELETE**.

The IP Phone 1535 displays the message “Delete this entry?”

3. Press **YES**.

The IP Phone 1535 removes the entry from the Phonebook.

# Modifying contact information

---

Use the following procedure to modify the information for an existing contact:

1. Select the contact whose information you want to modify.  
For more information, see “Selecting a contact” on page 62.
2. From the Options window, select **Modify**.
3. Press **OK**.  
The Modify window for that contact opens.
4. Use the up and down arrows to select the information fields that you want to modify.
5. Press **OK**.
6. Make your changes to the information fields.  
For more information about inputting text, see “Entering text using the dialpad” on page 23.
7. After you finish making your changes, press **BACK** to return to the Options menu.

# Assigning images to a contact

---

You can assign images from the Images & Sounds gallery to any contact in the Phonebook. When a call comes in from a contact with an image assigned to it, that image shows in the display window for the duration of the active call.

You can assign a new image to a contact, change an existing assigned image, or delete the assigned image.

## Assigning images to a contact

1. Select the contact to whom you want to assign an image.  
For more information, see “Selecting a contact” on page 62.
2. From the Options window, select **Modify**.
3. Press **OK**.



The Modify window for that contact opens.

4. Select **Image**.

5. Press **OK**.

The Images gallery opens.

6. Select the gallery that stores the image you want to assign:

- **Taken photos**: From this gallery, you can select **New** to capture an image specifically for this contact, or select **Photo gallery** to access the gallery of previously captured images.

- **Videophone images**

- **Received images**: From this gallery, you can select **Wallpaper** or **Pictures**.

7. Press **OK**.

The selected gallery opens.

8. Select the image that you want to assign to a contact.

9. Press **SET**.

Whenever a call comes in from that contact, the IP Phone 1535 now displays the newly selected image.

### Changing the assigned image for a contact

1. Select the contact to whom you want to assign an image.

For more information, see “Selecting a contact” on page 62.

2. From the Options window, select **Modify**.

3. Press **OK**.

The Modify window for that contact opens.

4. Select **Image**.

5. Press **OK**.

The current image displays.

6. Press **OPTIONS**.

7. Select **Replace**.

8. Press **OK**.

9. Select the gallery that stores the image you want to assign:
  - **Taken photos**: From this gallery, you can select **New** to capture an image specifically for this contact, or select **Photo gallery** to access the gallery of previously captured images.
  - **Videophone images**
  - **Received images**: From this gallery, you can select **Wallpaper** (pictures saved from e-mail) or **Pictures** (pictures saved from the SIM card).
10. Press **OK**.

The selected gallery opens.
11. Select the image that you want to assign to a contact.
12. Press **SET**.

Whenever a call comes in from that contact, the IP Phone 1535 now displays the newly selected image.

### Deleting an image from a contact

1. Select the contact to whom you want to assign an image.

For more information, see “Selecting a contact” on page 62.
2. From the Options window, select **Modify**.
3. Press **OK**.

The Modify window for that contact opens.
4. Select **Image**.
5. Press **OK**.

The current image displays.
6. Press **OPTIONS**.
7. Press **DELETE**.

The IP Phone 1535 displays the message “Remove this image?”
8. Press **YES**.

The IP Phone 1535 removes the image. When calls come in from this contact, no associated image displays.

## Assigning melodies to a contact

---

You can assign a melody to an individual contact. The assigned melody plays whenever a call comes in from that contact—provided the ringing mode is set to enabled. For information, see “Assigning a melody to an individual contact” on page 48.

## Copying contacts to and from your SIM card

---

You can use your SIM card to import or export contacts.

1. Insert your SIM card into the SIM card slot.
2. From idle, press **MENU**.
3. Press **OK**.
4. Select **Copy**.
5. Press **OK**.
6. Select **Copy from SIM**.  
**OR**  
Select **Copy to SIM**.
7. Press **OK**.
8. Select the contact entries that you want to copy.
9. Press **OK**.

## Using your VIP contact list

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The IP Phone 1535 supports Very Important Person (VIP) filtering. With VIP filtering enabled, the IP Phone 1535 only rings for callers on your VIP list—calls from contacts not on the VIP list do not ring, but instead save directly to the Call History logs.

If the VIP caller has a melody attached to it, the IP Phone 1535 plays that melody when the call comes in. If the VIP caller has no melody attached, the IP Phone 1535 plays the default melody (see “Choosing a ring melody” on page 47).

For a VIP call to ring, make sure the following conditions are met:

- VIP filtering is enabled.
- Caller is included in the VIP list.
- Ringing mode is not set to disabled.

**Attention:** If your ringing mode is set to disabled, the IP Phone 1535 does not ring for any incoming call, including VIP calls. To enable the ringing mode, see “Configuring the ringing mode” on page 54.

### Enabling the Ring Filter for VIP calls

1. From idle, press **MENU**.
2. Select **Settings**.
3. Press **OK**.
4. Select **Audio settings**.
5. Press **OK**.
6. Select **Ringing**.
7. Press **OK**.
8. Select **VIP filter**.
9. Press **OK**.

The IP Phone 1535 displays the message “VIP filter disabled. Enabled?”

10. Press **YES**.

VIP filtering is now enabled. The IP Phone 1535 rings for callers on the VIP list only.

### Viewing the VIP list

Use the following procedure to open the VIP list and view current VIP contacts:

1. From idle, press **PHONEBOOK**.
2. Use the up and down arrows to select **VIP list**.
3. Press **OK**.

4. From the **VIP List** window, select **Show VIP**.
5. Press **OK**.

The IP Phone 1535 lists all contacts currently included in your VIP list.

## Adding a contact to the VIP list

You can add new contacts to the list from the VIP list itself or by modifying the individual contact.

### Adding contacts from the VIP list

1. From idle, press **PHONEBOOK**.
2. Use the up and down arrows to select **VIP list**.
3. Press **OK**.
4. From the **VIP List** window, select **Add VIP**.

A list of all contacts not currently included in the VIP list opens.

5. Select the contact you want to add.
6. Press **ADD**.

The selected contact is now included in your VIP list. With VIP filtering enabled, the IP Phone 1535 issues a ring melody when calls come in from this contact.

### Adding contacts by modifying a Phonebook entry

1. Select the contact that you want to add to the VIP list.  
For more information, see “Selecting a contact” on page 62.
2. From the Options window, select **Modify** and press **OK**.
3. Select **VIP**.

The contact is now included in your VIP list. With VIP filtering enabled, the IP Phone 1535 issues a ring melody when calls come in from this contact.

## Deleting a VIP contact

You can delete contacts from the VIP list or by modifying the contact's Phonebook entry.

### Deleting contacts from the VIP list

1. From idle, press **PHONEBOOK**.
2. Use the up and down arrows to select **VIP list**.
3. Press **OK**.
4. From the **VIP List** window, select **Show VIP**.
5. Press **OK**.

The VIP list opens.

6. Highlight the contact that you want to delete.
7. Press **DELETE**.

The IP Phone 1535 displays the message “Delete from VIP list?”

8. Press **YES**.

The contact is now deleted from the VIP list. With VIP filtering enabled, the IP Phone 1535 does not issue a ring melody for this caller, but instead saves the call directly in the Call History logs.

### Deleting contacts by modifying a Phonebook entry

1. Select the contact that you want to add to the VIP list.

For more information, see “Selecting a contact” on page 62.

2. From the Options window, select **Modify**.
3. Press **OK**.
4. Select **VIP**.
5. Press **OK**.

The IP Phone 1535 displays the message “Already in VIP list. Remove?”

6. Press **YES**.

The contact is now deleted from the VIP list. With VIP filtering enabled, the IP Phone 1535 does not issue a ring melody for this caller, but instead saves the call directly in the Call History logs.

## Deleting the VIP list

Use the following procedure to delete the entire VIP list at once:

1. From idle, press **PHONEBOOK**.
2. Use the up and down arrows to select **VIP list**.
3. Press **OK**.
4. From the **VIP List** window, select **Delete list**.
5. Press **OK**.

The IP Phone 1535 displays the message “Delete all VIPs?”

6. Press **YES**.

All entries in the VIP list are now cleared.





# Images and Sounds gallery

You can use the Images & Sounds gallery to access the following options:

- “Opening your Images & Sounds galleries” on page 73
- “Taking pictures” on page 75
- “Recording audio” on page 77
- “Recording video” on page 78
- “Sorting images and sounds” on page 79
- “Deleting images and sounds” on page 80
- “Copying to and from the memory card” on page 81
- “Setting your background display” on page 83
- “Assigning an image to a contact” on page 84
- “Sending the image as an attachment” on page 85
- “Setting the melody for incoming calls” on page 85
- “Assigning a melody to a contact” on page 86

## About the Images & Sounds galleries

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The IP Phone 1535 supports three main galleries: Images, Sounds, and Videos.

### Opening your Images & Sounds galleries

1. From idle, press **MENU**.
2. Use the up and down arrow keys to highlight **Images & Sounds**.
3. Select the gallery you want to access:
  - **Images**
  - **Sounds**
  - **Videos**
4. Press **OK**.

The IP Phone 1535 displays the contents of the selected gallery.

### About the Images gallery

From the Images gallery, you can access the following galleries:

- **Taken photos:** A gallery of photographs that you have captured and saved to the IP Phone 1535. The gallery holds up to twenty captured photographs.
- **Videophone images:** A gallery of five photographs that come pre-loaded with your IP Phone 1535.
- **Received images:** A gallery of images imported from your SD/MMC memory card. The gallery holds up to forty images in two subgalleries: **Wallpaper** and **Pictures**.

### About the Sounds gallery

From the Sounds gallery, you can access the following galleries:

- **Recorded audio:** A gallery of audio clips that you have recorded and saved to the IP Phone 1535. The gallery holds up to twenty recorded clips.
- **Videophone melodies:** A gallery of fifty melodies that come pre-loaded with your IP Phone 1535.
- **Received melodies:** A gallery of melodies imported from your SD/MMC memory card. The gallery holds up to forty clips in two subgalleries: **Polyphonic melodies** and **Other melodies**.

### About the Videos gallery


Use the Videos gallery to access the following galleries:

- **Recorded videos:** A gallery of video clips that you have recorded and saved to the IP Phone 1535. The gallery holds up to twenty clips.
- **Received videos:** A gallery of video clips imported from your SD/MMC. The gallery holds up to twenty clips.

## Creating images and sounds

---

You can create your own multimedia content by accessing the Images & Sounds gallery.

For fast access to multimedia tools, press  **Record**. For more information about using the Record soft key, see “Fast access to Multimedia tools” on page 21.

**Attention:** Pressing the Record soft key during an active call lets you take pictures or record clips from the remote phone. You can then save these pictures or clips to your local phone.

### Taking pictures

When taking pictures with your IP Phone 1535, you can make instant captures, adjust the quality of the image to be captured, or set a delay before the camera captures the image.

To take pictures or set camera options for picture capture, you must open the Photo Camera window.

#### Opening the Photo Camera window

1. Open the **Images** gallery.

For more information, see “Opening your Images & Sounds galleries” on page 73.

2. Select **Taken photos**.
3. Press **OK**.
4. Select **New**.

The Photo Camera window opens with two soft keys: **OPTIONS** and **CAPTURE**.

#### Capturing an image

1. Open the photo camera window.

For more information, see “Opening the Photo Camera window” on page 75.

2. Press **CAPTURE**.

The IP Phone 1535 camera captures the image.

3. If you like the image, press **SAVE**. To discard the image, press **DELETE**.

The IP Phone 1535 either saves your image in Taken Photos > Photo gallery, or displays the message “Delete photo?”.

4. To confirm the deletion of the photo, press **YES**.

If you saved the image, the new image opens in the Photo gallery, at which point you can apply options. For information about what you can do with your new picture, see “What to do with your images” on page 83.

### Capturing an image using the timer

1. Open the photo camera window.

For more information, see “Opening the Photo Camera window” on page 75.

2. Press **OPTIONS**.
3. Select **Camera timer**.
4. Press **OK**.

The camera timer begins to count down from 10. After the timer reaches zero, the camera captures the image.

5. If you like the image, press **SAVE**. To discard the image, press **DELETE**.

The IP Phone 1535 either saves your image in Taken Photos > Photo gallery, or displays the message “Delete photo?”.

6. To confirm deletion, press **YES**.

If you saved the image, the new image opens in the Photo gallery, at which point you can apply options. For information about what you can do with your new picture, see “What to do with your images” on page 83.

### Setting image quality before capture

You can set the resolution quality—high or low—that the camera uses to capture the image.

1. Open the photo camera window. See “Opening the Photo Camera window” on page 75.
2. Press **OPTIONS**.
3. Select **Quality**.
4. Press **OK**.
5. Select the quality you want to use:
  - **High**
  - **Low**

The IP Phone 1535 uses the selected resolution quality to capture your image.

## Recording audio

You can use the IP Phone 1535 to record audio clips of up to 20 seconds in duration. Recorded clips are saved in the Recorded audio gallery, which holds up to 20 clips. You can use these clips as your ring tone or share them with others.

1. Open the **Sounds** gallery.

For more information, see “Opening your Images & Sounds galleries” on page 73.
2. Select **Recorded audio**.
3. Press **OK**.
4. Select **New**.
5. Press **OK**.

The audio recorder window opens with a duration timer at the center.

6. To start recording, press **RECORD**.

A blue bar on the duration timer advances to let you know how long you have recorded.
7. To end the recording, press **STOP**.
8. If you are satisfied with your recording, press **SAVE**.

**OR**

If you want to discard the recording, press **DELETE**.

The IP Phone 1535 either saves your clip in Recorded Audios > Audio gallery or displays the message “Delete audio?”.

9. To confirm the deletion of the audio clip, press **YES**.

If you saved the clip, the new clip opens in the Audio gallery—the IP Phone 1535 plays a preview of the clip. At this point you can apply options to the clip. For information about what you can do with your new audio clip, see “What to do with your sounds” on page 85.

## Recording video

You can use the IP Phone 1535 to record and save up to 20 video clips, each up to 20 seconds long. Saved video clips are stored in the Recorded Videos > Video gallery.

1. Open the **Videos** gallery. For more information, see “Opening your Images & Sounds galleries” on page 73.
2. Select **Recorded videos**.
3. Press **OK**.
4. Select **New**.
5. Press **OK**.

A video display opens to show you the current image. A duration timer also opens, to let you know the present length of your recording.

6. To start recording, press **RECORD**.

A blue bar on the duration timer advances to let you know how long you have recorded.

7. To end the recording, press **STOP**.
8. If you are satisfied with your recording, press **SAVE**.

**OR**

If you want to discard the recording, press **DELETE**.

The IP Phone 1535 either saves your clip in Recorded Videos > Video gallery, or displays the message “Delete video?”.

9. To confirm the deletion of the video clip, press **YES**.

If you saved the clip, the new clip opens in the Video gallery—the IP Phone 1535 plays a preview of the saved clip. At this point you can apply options to the clip. For information about what you can do with your new video clip, see “What to do with your videos” on page 87.

## Managing your galleries

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From the Images & Sounds gallery, you can access the following gallery management options:

- sort content files by name or size
- delete content files
- rename content files
- copy content files to or from the Secure Digital Multimedia Card (SD/MMC)

## Sorting images and sounds

You can sort multimedia content files within any of the Images & Sounds galleries.

1. Open the gallery whose content files you want to sort.

For more information, see “Opening your Images & Sounds galleries” on page 73.

2. Select the desired sub-gallery.
3. Press **OK**.
4. Select **Sort**.
5. Press **OK**.
6. Select the sort option you want to use:
  - **By name**
  - **By size**
7. Press **OK**.

The list now displays its contents according to the sort option that you chose.

### Deleting images and sounds

You can delete created or received multimedia content files when you no longer need them.

When you want to delete old or unneeded content, you can use any of the following options:

- delete all content within a gallery
- delete all content within a sub gallery
- delete an individual file within a sub gallery

**Attention:** You can only delete created or received content. For content included with the IP Phone 1535, delete does not appear as an option.

#### Deleting all content within a gallery or subgallery

1. From idle, press **MENU**.
2. Select **Images & Sounds**.
3. Press **OK**.
4. Select **DELETE**.
5. Press **OK**.
6. Select the gallery whose content you want to delete:
  - **Images**
  - **Sounds**
  - **Videos**

The delete window for the selected gallery opens.

7. Select the sub gallery that you want to delete. To delete content in all the sub galleries, select **All <gallery name>** (depending on which gallery you are in).
8. Press **OK**.

The IP Phone 1535 displays a message asking you to confirm the deletion.
9. Press **OK**.



The IP Phone 1535 deletes all recorded or received content, depending on your selection.

### Deleting an individual file within a sub gallery

1. Open the gallery that stores the file you want to delete.

For more information, see “Opening your Images & Sounds galleries” on page 73.

2. Select the desired sub gallery.
3. Press **OK**.

The IP Phone 1535 opens the list of content files in preview mode.

4. Scroll through the previewed files for the one you want to delete.
5. Press **OPTIONS**.
6. Select **Delete**.
7. Press **OK**.

The IP Phone 1535 displays the message “Delete audio?”

8. Press **YES** to confirm deletion.

**OR**

Press **NO** to cancel and return to the options menu.

### Copying to and from the memory card

Use the following procedure to copy contacts to your memory card:

1. From idle, press **MENU**.
2. Select **Images & Sounds**.
3. Press **OK**.
4. Use the up and down arrows to scroll until you find **Copy**.
5. Press **OK**.
6. Select the gallery you want to export images from.
7. Press **OK**.
8. Select **Copy to SD/MMC**.

9. Press **OK**.

A file menu tree opens, listing all available content files. To the left of each file is a check box.

10. Highlight the first of the files you want to export and press **SELECT**.

A check mark appears in the box next to the selected file.

11. Highlight and select all the files that you want to export.

12. Press **COPY**.

The IP Phone 1535 displays a message asking you to insert the SD/MMC card.

13. Insert your SD/MMC memory card into the slot at the side of your phone (see Figure 1 on page 14).

The copying process initiates. If any file selected for copying already exists on the SD/MMC, a message informs you that the file cannot be copied. Also, if there is insufficient memory on the card, a message informs you that the files cannot be copied.

Use the following procedure to copy content from the memory card to your galleries:

1. From idle, press **MENU**.
2. Select **Images & Sounds**.
3. Press **OK**.
4. Use the up and down arrows to scroll until you find **Copy**.
5. Press **OK**.
6. Select the gallery to which you want to import images.
7. Press **OK**.
8. Select **Copy to SD/MMC**.
9. Press **OK**.

The IP Phone 1535 displays a message asking you to insert the SD/MMC.

10. Insert your SD/MMC memory card into the slot at the side of your phone (see Figure 1 on page 14).

A file menu tree opens, listing all content files on the card available for transfer. To the left of each file is a check box.

11. Highlight the first of the files you want to export and press **SELECT**.

A check mark appears in the box next to the selected file.

12. Highlight and select all the files that you want to import.

13. When done selecting your files, press **COPY**.

The copying process initiates. If any file selected for copying already exists on the SD/MMC, a message informs you that the file cannot be copied. Also, if there is insufficient memory on the card, a message informs you that the files cannot be copied.

## What to do with your content

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You can use the content in your galleries to

- display on incoming calls from individual contacts
- share content with others
- personalize the sound and look of your phone

## What to do with your images

For any image in the galleries, you can

- set an image as background display
- assign an image to a contact for incoming calls
- send an image as an e-mail attachment

### Setting your background display

1. Open the **Images** gallery.

For more information, see “Opening your Images & Sounds galleries” on page 73.

2. Open the image gallery that stores the image you want:
  - **Taken photos**
  - **Received images**

### — Videophone images

3. If you chose **Taken photos**, select **Photo gallery**.
4. Press **OPTIONS**.
5. Select **Set as background**.
6. Press **OK**.

The IP Phone 1535 now displays the selected image as the background display.

You can also set the background image from the Settings menu. For more information, see “Setting the background image” on page 51.

### Assigning an image to a contact

When you assign an image to a contact, the IP Phone 1535 displays the selected image whenever a call comes in from that contact.

1. Open the **Images** gallery.

For more information, see “Opening your Images & Sounds galleries” on page 73.

2. Select the image gallery that stores the image you want:

- **Taken photos**
- **Received images**

**Attention:** You cannot assign images from the Videophone images gallery to individual contacts.

3. If you chose **Taken photos**, select **Photo gallery**.
4. Press **OPTIONS**.
5. Select **Assign to contact**.
6. Press **OK**.
7. Select the contact to which you want to assign the image.

The IP Phone 1535 now displays the selected image whenever a call comes in from the assigned contact.

You can also assign an image to a contact from the Phonebook. For more information, see “Assigning images to a contact” on page 64.

## Sending the image as an attachment

You can share images with others by sending them as attachments to an e-mail.

1. Open the **Images** gallery.

For more information, see “Opening your Images & Sounds galleries” on page 73.

2. Select the image gallery that stores the image you want to send.
3. Press **OK**.
4. Select the image file that you want to send.
5. Press **OPTIONS**.
6. Select **SEND**.
7. Press **OK**.

An e-mail message opens with the selected image as an attachment. For information about using e-mail, see “Using e-mail” on page 89.

You can also send images from the E-mail menu. For more information, see “Sending attachments” on page 97.

## What to do with your sounds

For any sound in the galleries, you can

- set the melody for incoming calls
- assign the melody to a contact
- send as an e-mail attachment

### Setting the melody for incoming calls

1. Open the **Sounds** menu.

For more information, see “Opening your Images & Sounds galleries” on page 73.

2. Open the gallery that stores the melody you want to assign:
  - **Recorded audio**
  - **Videophone melodies**

### — Received melodies

3. Press **OK**.
4. Select your melody.
5. Press **OPTIONS**.
6. Select **Set as ringing** and press **OK**.

The IP Phone 1535 now plays your selected audio clip for all incoming calls—except calls from contacts that have their own melody.

You can also choose the melody for incoming calls from the Settings menu. For more information, see “Choosing a melody for all calls” on page 47.

### Assigning a melody to a contact

1. Open the **Sounds** menu.

For more information, see “Opening your Images & Sounds galleries” on page 73.

2. Open the gallery that stores the melody you want to assign:

- **Recorded audio**
- **Videophone melodies**
- **Received melodies**

3. Press **OK**.
4. Select your melody.
5. Press **OPTIONS**.
6. Select **Assign to contact**.
7. Press **OK**.

The contact search window opens.

8. Enter search criteria.
9. Press **OK**.
10. Select your contact.
11. Press **OK**.

The audio clip is now assigned to the selected contact.

You can also assign a melody to a contact from the Phonebook. For more information, see “Assigning a melody to an individual contact” on page 48.

### **Sending melodies as e-mail attachments**

You can share created and received melodies with others by sending them as attachments to an e-mail.

1. Open the **Sounds** gallery.

For more information, see “Opening your Images & Sounds galleries” on page 73.

2. Select the sound gallery that stores the image you want to send.

**Attention:** You can only send recorded or received audio images. The audio clips from the Videophone melodies gallery do not have Send as an option.

3. Select the sound clip you want to send.
4. Press **OPTIONS**.
5. Select **SEND**.
6. Press **OK**.

An e-mail message opens with the selected image as an attachment. For more information, see “Using e-mail” on page 89.

### **What to do with your videos**

You can share the video clips in your Video galleries by sending them as attachments to an e-mail.

1. Open the **Videos** gallery.

For more information, see “Opening your Images & Sounds galleries” on page 73.

2. Select the video gallery that stores the image you want to send.
3. Select the video clip you want to send.
4. Press **OPTIONS**.

5. Select **SEND**.
6. Press **OK**.

An e-mail message opens with the selected image as an attachment. For more information about using e-mail, see “Using e-mail” on page 89.



# Using e-mail

You can use the IP Phone 1535 to write, send, and manage e-mail directly from your phone. You can also send multimedia content files from the Images & Sounds galleries as attachments to outgoing e-mail.

For information about setting up your e-mail account, see *IP Phone 1535 Installation and Configuration* (NN43160-103).

E-mail management options include:

- “Sending a new e-mail message” on page 89
- “Resending e-mail from the Outbox” on page 91
- “Reading new e-mail” on page 92
- “Replying to the e-mail” on page 93
- “Forwarding e-mail” on page 95
- “Modifying an e-mail” on page 95
- “Deleting old e-mails” on page 96
- “Sending attachments” on page 97

## Sending a new e-mail message

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To send a new e-mail, follow these steps:

1. Writing a new e-mail.
2. Entering a destination address.
3. Sending the e-mail.

### Writing a new e-mail

1. From idle, press **MENU**.
2. Select **Messages**.
3. Press **OK**.
4. Select **Email**.

5. Press **OK**.
6. Select the e-mail account that you want to use.
7. Press **OK**.
8. Select **Write**.
9. Press **OK**.

The Subject window opens.

10. Enter the subject line for your e-mail.

For more information, see “Entering text using the dialpad” on page 23.

11. Press **OK**.

The Write window opens.

12. Write your e-mail.

**Attention:** You can save time by inserting a sentence from stored templates. For more information, see “Inserting e-mail templates” on page 92.

13. After you finish writing your e-mail, press **OPTIONS**.

The Options menu opens. You can now move on to the next step: enter a destination address.

### Entering a destination address

1. From the Write window, press **OPTIONS**.
2. Select **To**.

**OR**

If you want to Cc or Bcc your e-mail, press **Cc** or **Bcc**.

3. Press **OK**.

The To address window—or Cc, Bcc window—opens. The Phonebook and Back soft keys are displayed.

4. Use the dialpad to enter the destination e-mail address.

**OK**

If you want to access stored addresses, press **PHONEBOOK**:

- a. The Phonebook provides a list of all contacts whose entries include an e-mail address. Select the desired contact and press **OK**.
  - b. To confirm that the address is correct, press **OK**.
5. To add more destination addresses, press **OPTIONS** and repeat steps 2 to 4.

With your required destination addresses entered, you can now send your e-mail.

## Sending the e-mail

1. To send the e-mail, you must return to the original E-mail Options window. Press **BACK**, not **OPTIONS**.

**Attention:** OPTIONS brings you to the list of address options, not E-mail options. To access the Send option, you must press the BACK soft key.

The E-mail Options window opens.

2. Select **Send**.
3. Press **OK**.

The IP Phone 1535 sends the e-mail.

## Resending e-mail from the Outbox

You can re-send e-mails stored in your Outbox.

1. From idle, press **MENU**.
2. Select **Messages**.
3. Press **OK**.
4. Select **Email**.
5. Press **OK**.
6. Select the e-mail account that you want to use.
7. Press **OK**.
8. Select **Outbox**.
9. Press **OK**.

A list of stored e-mails appears, organized alphabetically by subject.

10. Scroll through the list and select the e-mail that you want to re-send.
11. Press **OK**.

The e-mail opens. Your e-mail text shows in the body. The destination address shows in the header.

12. Press **OPTIONS**.
13. Select **Re-send**.
14. Press **OK**.

The IP Phone 1535 sends the e-mail.

## Inserting e-mail templates

1. Press **OPTIONS**.
2. Scroll and select **Insert template**.
3. A list of pre-loaded sentence templates opens. For example, "Please video call me at".
4. Select the sentence you want to insert into your e-mail.
5. Press **OK**.

The Write window reopens. The sentence you selected from the templates appears at the cursor.

## Reading new e-mail

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When new mail arrives, the IP Phone 1535 displays this icon: .

To open and read your new e-mail:

1. From idle, press **MENU**.
2. Select **Messages**.
3. Press **OK**.
4. Select **Email**.
5. Press **OK**.
6. Select the e-mail account that you want to use.

7. Press **OK**.
8. Select **Inbox**.
9. Press **OK**.

The Inbox window opens, listing all new e-mails by subject.
10. Use the up and down arrows to select the e-mails that you want to open.
11. Press **OPTIONS**.
12. Select **Select for Download**.
13. Press **OK**.
14. Press **DOWNLOAD**.

The selected e-mails download to your inbox.
15. Select the downloaded e-mail that you want to read.
16. Press **OK**.

The e-mail opens. E-mail text shows in the body. The subject scrolls across the header.
17. Use the up and down arrows to scroll through the message.

## Replying to the e-mail

1. Press **OPTIONS**.
2. Select **Reply**.
3. Press **OK**.

The subject header opens.
4. You can revise the subject header to meet your needs.
5. Press **OK**.
6. Use the dialpad to write your reply.
7. When finished, press **OPTIONS**.
8. Select **Send**.
9. Press **OK**.

The IP Phone 1535 sends the e-mail.

## Managing e-mail

---

From your e-mail folders—Inbox, Outbox, Sent, and Draft—you can access the following e-mail management options:

- Delete
- Attachments (Inbox only)
- Reply (Inbox only)
- Re-send (Outbox only)
- Forward (Inbox, Outbox, Sent only; you cannot forward Draft messages)
- Modify
- Details
- Use number

### Details option

Select Details to view information about the e-mail—date, time, size, originator, and so on.

### Use number option

Select the Use number option to retrieve telephone numbers from the e-mail—you can then save the number in your Phonebook.

For more information about the other options, see:

- “Deleting old e-mails” on page 96
- “Sending attachments” on page 97
- “Replying to the e-mail” on page 93
- “Resending e-mail from the Outbox” on page 91
- “Forwarding e-mail” on page 95
- “Modifying an e-mail” on page 95

## Forwarding e-mail

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You can forward e-mail from the Inbox, Outbox, and Sent messages folders.

1. From the E-mail Options menu, select **Forward**.

2. Press **OK**.

The subject window opens.

3. If you want to use the original subject, press **OK**.

**OR**

If you want to change the subject, press **DELETE**, revise the subject, then press **OK**.

The Write window opens.

4. Revise the message as you require. When the message is ready, press **OPTIONS**.

5. Select **To**.

6. Press **OK**.

7. Enter the destination address.

For more information, see “Entering a destination address” on page 90.

8. Send the e-mail.

For more information, see “Sending the e-mail” on page 91.

## Modifying an e-mail

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You can modify e-mails from the Inbox, Outbox, Sent, and Draft messages folders.

9. From the E-mail Options menu, select **Modify**.

1. Press **OK**.

The subject window opens.

2. Make your changes to the subject line.

The Write window opens.

3. Make your changes to the body of the e-mail.
4. After you finish, press **OPTIONS** to return to the E-mail Options menu.

## Deleting old e-mails

---

You can delete e-mail from all folders or from an individual folder.

### Deleting e-mail from all folders

1. Press **MENU**.
2. Select **Messages**.
3. Press **OK**.
4. Select **Email**.
5. Press **OK**.
6. Select **Delete**.
7. Press **OK**.
8. Select **All email**.
9. Press **OK**.

The IP Phone 1535 deletes all saved e-mails from its folders.

### Deleting e-mail from individual folders

1. Press **MENU**.
2. Select **Messages**.
3. Press **OK**.
4. Select **Email**.
5. Press **OK**.
6. Select **Delete**.
7. Press **OK**.
8. Select one of the following:



- **Inbox**
- **Outbox**
- **Send**
- **Draft email**

9. Press **OK**.

The IP Phone 1535 deletes all saved e-mails from the selected folder.

## **Sending attachments**

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You can send created or received multimedia content as attachments to e-mail.

1. From the Write window, press **OPTIONS**.

2. Select **Attachments**.

3. Press **OK**.

4. Select one of the following options:

- **Attach image**
- **Attach sound**
- **Attach video**

5. Press **OK**.

6. Select the gallery with the content file you want to attach.

7. Press **OK**.

8. Select the required content file.

The IP Phone 1535 attaches the content file to your message. To attach another file, press **OPTIONS** and repeat step 3 to step 7.

9. To send the message, press **BACK**, then select **Send** and press **OK**.

If you have already entered the destination address, the IP Phone 1535 sends your e-mail. If you have not yet entered the destination address, see “Entering a destination address” on page 90.



# Additional features

Some additional IP Phone 1535 features include:

- “Browsing the Web” on page 99
- “Calendar alarms” on page 100
- “Enabling remote video monitoring” on page 102
- “Blocking outgoing calls” on page 103
- “Using voice mail” on page 104

## Browsing the Web

---

With the IP Phone 1535, you can enter a URL to go directly to a Web site, or use the Favorites feature to access up to four preprogrammed favorite Web sites. The Web display shows only a quarter of the full Web page—use the arrows to navigate around the page.

For quick access to your favorite Web sites, press  favorites.

## Accessing the Web browser from the menu


1. From idle, press **MENU**.
2. Select **Services**.
3. Press **OK**.
4. Select **Web browser**.
5. Press **OK**.

The Web browser menu opens.

6. Select one of your favorite Web sites and press **OK**.

The browser opens to the selected Web site.

## Opening a URL

1. After you open a Web page, press the **right click** button: 
2. Select **Write URL**.




3. Press **OK**.
4. Enter the URL of the Web page that you want to open.
5. Press **OK**.

The selected Web page opens.

## Adding a new favorite or editing an existing favorite

1. From the Web browser menu, select the favorite Web site you want to add or edit.
2. Press **EDIT**.  
The Web address window opens.
3. Type your new Web address or edit the existing address.
4. Press **OK**.

You can navigate the Web using the following keys:

- To move back through Web pages, press the **Release** key: 
- Use the arrow keys to bring more of the Web site into view.
- To access Web browsing options, press the **left click** key: 
- To confirm a selection, press the **right click** key: 

## Calendar alarms

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You can use your IP Phone 1535 to set alarms that display programmed messages at a designated date and time. You can type the text that you want to appear at the designated time.

After you set the alarm, the IP Phone 1535 displays the following icon on the idle screen:



At the designated time, the alarm clock icon rings with an accompanying ring tone.

To pause the alarm, press **SNOOZE**. This action postpones the alarm and message for another five minutes, after which both restart.

To turn off the alarm, press **DISABLE**. The ring tone ends, the message disappears, and the alarm icon no longer shows on the idle screen.

**Attention:** A phone reset or power failure clears all entered calendar alarms.

## Setting the calendar alarm:

1. From idle, press **MENU**.
2. Select **Organizer**.
3. Press **OK**.
4. Select **Calendar**.
5. Press **OK**.
6. Select **Set**.
7. Press **OK**.

The Set date window opens.

8. Enter the date that you want your alarm to start.
9. Press **OK**.

The Set time window opens.

10. Enter the time that you want your alarm to start.
11. Press **OK**.

The Write window opens.

12. Enter the message that you want to appear onscreen at the designated time.
13. After you enter the message, press **OK**.

Your calendar alarm is now set. The alarm icon shows on the idle screen. After the selected date and time is reached, the alarm goes off and your message appears on the screen.

**Attention:** While on an active call, the IP Phone 1535 automatically postpones the alarm until after your conversation is finished.

## Enabling remote video monitoring

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You can allow other videophones to access your camera for remote video monitoring—for example, you can grant your video cell phone access to the IP Phone 1535 video feed.

To enable remote video monitoring, you need your IP Phone 1535 PIN. The default for this number is: 0000. For more information about setting your PIN number, see *IP Phone 1535 Installation and Configuration* (NN43160-103).

### Granting video access to specific remote video devices

1. From idle, press **MENU**.
2. Select **Services**.
3. Press **OK**.
4. Select **Video supervision**.
5. Press **OK**.
6. Enter your PIN number.
7. Press **OK**.
8. Select **Number/Username**.
9. Press **OK**.

A list of three possible Number/Usernames opens.

10. Select one of the number/usernames.
11. Press **OK**.
12. Enter the telephone number of the videophone you want to grant access to.
13. Enter the username of the videophone you want to grant access to.
14. Press **OK**.

The selected videophone can now access your IP Phone 1535 video camera—provided you have video supervision enabled.

## Enabling video supervision

1. From the Video supervision menu, select **Enable**.
2. Press **OK**.
3. Press **YES** to confirm.

Video supervision is now enabled. Any videophone with access can now call your IP Phone 1535 and access the video feed.

## Blocking outgoing calls

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You can block outgoing calls whose initial digits match a defined barred prefix code—each code supports a maximum of five digits. The IP Phone 1535 supports up to five prefix codes.

To access the call barring feature, you need your IP Phone 1535 PIN number. The default for this number is: 0000. For more information about setting your PIN number, see *IP Phone 1535 Installation and Configuration* (NN43160-103).

Use the following procedure to configure call blocking:

1. From idle, press **MENU**.
2. Select **Settings**.
3. Press **OK**.
4. Select **Phone settings**.
5. Press **OK**.
6. Select **Call barring**.
7. Press **OK**.
8. Enter your PIN number.
9. Press **OK**.
10. Select **Prefix**.
11. Press **OK**.
12. Select the Prefix slot you want to set.
13. Press **OK**.

14. Press **BACK**.
15. To restrict voice calls, select **Voice call**.

**OR**

To restrict video calls, select **Video call**.

## Using voice mail

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If you subscribe to voice mail service, you can access your voice mail using the IP Phone 1535.

To configure your voice mailbox number, see *IP Phone 1535 Installation and Configuration* (NN43160-103).

1. From idle, press **MENU**.
2. Select **Services**.
3. Press **OK**.
4. Select **Voicemail**.
5. Press **OK**.
6. After you access your voice mailbox, follow the audio commands to check, save, delete your messages, and so on.



# Regulatory and safety information

## Nortel IP Phone 1535 emissions statement

Radio frequency electromagnetic energy is emitted from Wireless LAN devices. The energy levels of these emissions are much less than the electromagnetic energy emissions from wireless devices such as mobile phones. Wireless LAN devices are safe for use by consumers because they operate within the guidelines found in radio frequency safety standards and recommendations. The use of Wireless LAN devices may be restricted in some situations or environments, such as on board an airplane, in an explosive environment or in situations where interference risk to other devices or services is perceived or identified as harmful. In cases in which policy regarding use of Wireless devices in specific environments is not clear (airports, hospitals, industrial plants, and private buildings), obtain authorization to use these devices prior to operating the equipment.

## Regulatory information and disclaimers

Privacy of communications may not be ensured when using this telephone. To prevent radio interference to the licensed service, this device must be operated indoors only and should be kept away from windows to provide maximum shielding.

The user should not make any changes or modifications not expressly approved by Nortel Networks. Any changes or modifications made to this device that are not expressly approved by the manufacturer may void the user's authority to operate the equipment. The manufacturer is not responsible for any radio or television interference caused by unauthorized modification of this device, or substitution or attachment of connecting cables and equipment other than those specified by the manufacturer. It is the responsibility of the user to correct any interference caused by such unauthorized modification, substitution, or attachment.

The manufacturer and its authorized resellers or distributors will assume no liability for any damage or violation of government regulations arising from failure to comply with these guidelines.

### **USA-FCC (Federal Communications Commission) statement**

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This device complies with Part 15 rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

### **FCC interference statement**

This equipment has been tested and found to comply with the limits of 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 residential environment. This equipment generates, uses, and radiates radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communication. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to correct the interference by one of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment to an outlet on a circuit different from which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician.

### **Compliance statement for Canada**

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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.

This device complies with Class B Limits of Industry Canada. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

The device is certified to the requirements of RSS-210 for 2.4 GHz spread spectrum devices. The use of this device in a system operating either partially or completely outdoors may require the user to obtain a license for the system according to the Canadian regulations. For further information contact your Local Industry Canada office.

## Telecom requirements for both Canada and USA

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This equipment complies with Part 68 of the FCC rules and requirements adopted by ACTA. On the bottom of the equipment is a label that contains, among other information, a product identifier in the format US: AAAEQ##TXXXX. If requested, this number must be provided to the telephone company.

This equipment uses an RJ11C modular plug to connect to the premises wiring. A plug and jack used to connect this equipment to the premises wiring and telephone network must comply with the applicable FCC Part 68 rules and requirements adopted by ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant.

See installation instructions for details.

The Ringer Equivalence Number (REN) is used to determine the maximum number of devices that may be connected to a telephone line. Excessive RENs on a telephone line may result in the devices not ringing in response to an incoming call. In most, but not all, areas, the sum of RENs should not exceed five (5.0). The REN for the IP Phone

1535 for Canada is 0.1A and for USA is 1.6B. To be certain of the number of devices that may be connected to a line as determined by the total RENs, contact the local telephone company.

If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of IP Phone 1535 does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

If the IP Phone 1535 causes harm to the telephone network, the telephone company will notify you in advance that temporary discontinuance of service may be required. But if advance notice is not practical, the telephone company will notify the customer as soon as possible. Also, you will be advised of your right to file a complaint with the FCC if you believe it is necessary.

The telephone company may make changes in its facilities, equipment, operations, or procedures that could affect the operation of the equipment. If this happens, the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service.

If trouble is experienced with the IP Phone 1535, for repair or warranty information, contact Nortel Networks Inc. in the USA at 1-800-4NORTEL. If the equipment is causing harm to the network, the telephone company may request that you disconnect the equipment until the problem is resolved.

Connection to party line service is subject to state tariffs. Contact the state public utility commission, public service commission, or corporation commission for information.

This equipment is hearing aid compatible.

This product meets applicable Industry Canada technical specifications.



**WARNING:** In order to comply with FCC radio frequency (RF) exposure limits, this device should be located at a minimum of 20 cm (7.9 in.) or more from the body of all persons.



Nortel Multimedia Communications Server 5100

# Nortel IP Phone 1535

## User Guide

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