



WavPlayer

Transcription Software With Foot Pedal

User's Manual Software Version 6

WavPlayer is an easy-to-use PC based audio transcription software program with foot pedal. Offering compatibility with a wide selection of audio file formats, WavPlayer is designed to fit your needs.



bytescribe

Dictation & Transcription
Solutions

www.bytescribe.com

WavPlayer

by Bytescribe, Inc.

Additional Documentation and Training

- For more information on using WavPlayer, please visit:
<http://www.bytescribe.com/support>
- Free online training videos are available at:
<http://www.bytescribe.com/eshuttle/videos>

Personal Technical Support

To contact Bytescribe for additional technical support:

- **By Phone** — (408) 987-5628
- **By E-mail** — postmaster@bytescribe.com

Upgrades

For product upgrades:

- **Within WavPlayer** — click on the **Help** menu and select **Check For Updates**
- **Bytescribe Website** — visit www.bytescribe.com/downloads for the installation file for the newest version of WavPlayer

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Part II: eShuttle Transcribe

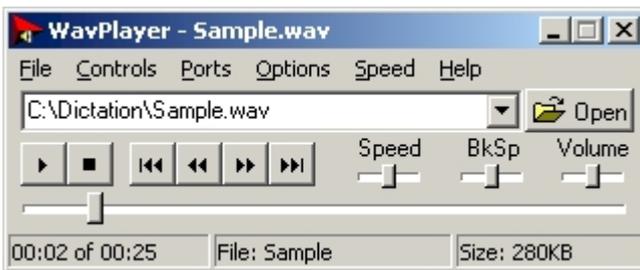
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Product Overview

WavPlayer by Bytescribe is a software & foot pedal combination that allows the user to listen to a large variety of sound files while controlling them with a foot pedal, leaving the hands completely free to type dictated reports.

The foot pedal controls the play, pause, rewind and fast forward functions and plugs directly into any serial or USB port of any PC computer. The USB Version of WavPlayer runs on Windows 98/ME/2000/XP. The Serial Port Version of WavPlayer runs on Windows 95/98/ME/NT/2000/XP.

The WavPlayer software can run in a minimized state so that the transcriptionist is able to type into a word processor on the same computer. The WavPlayer software also offers speed and adjustable backspace controls for many file types.



Installation

To install the WavPlayer, first connect the foot pedal to the appropriate port on your PC. If you are connecting a USB pedal, see the following section entitled *Connecting a USB Port Pedal*. If you are connecting a serial port pedal, see the section of this manual entitled *Connecting a Serial Port Pedal*.

Next, make sure that your headset or speakers are properly installed and turned on.

Finally, install the WavPlayer software by using the installation CD. Place the installation CD into the appropriate drive. Follow the prompts through the installation process.

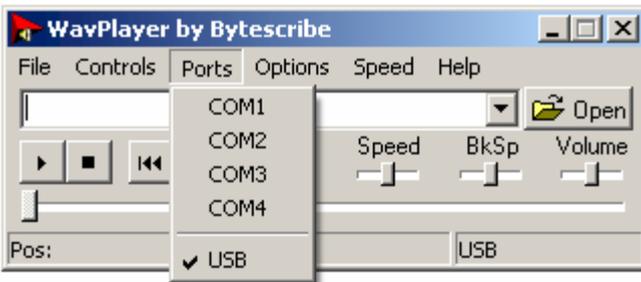
Once the software has been installed, you can begin using the software by clicking the WavPlayer icon that appears on your desktop or click Start → Programs → Bytescribe → WavPlayer.

Connecting a USB Port Pedal

Connect the foot pedal to the USB port of your PC. The foot pedal cable fits directly into the USB port. Once connected, your PC should automatically configure the port with the proper drivers.



To ensure that Windows properly detected the pedal, you can open the WavPlayer window (once the software has been installed), and click on the Ports menu. The check mark should be next to the USB item on the ports list.



If USB is not checked, please see the Troubleshooting guide at the end of the WavPlayer section of this manual.

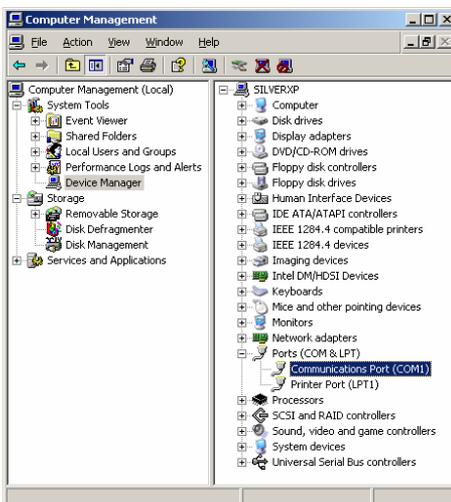
Connecting a Serial Port Pedal

If a computer has a 9-pin serial port, a serial port foot pedal can be connected.



If you are not certain about which COM ports your computer has available, check the Port settings in the Device Manager. To access the Device Manager in Windows XP/2000, right-click on My Computer and select the Manage menu option. Select Device Manager from the list as shown in the image on the following page. In earlier version of Windows, select Start → Settings → Control Panel from the Windows task bar. Then double-click the System icon and select the Device Manager tab from the System Properties window (Hardware tab on some versions of Windows). Find Ports in the device list and double-click on it to view the available ports.

The COM setting in the WavPlayer must match one of the port settings recognized by Windows and it must correspond to the port into which the foot pedal is connected. The figure below shows COM1 available for this example.

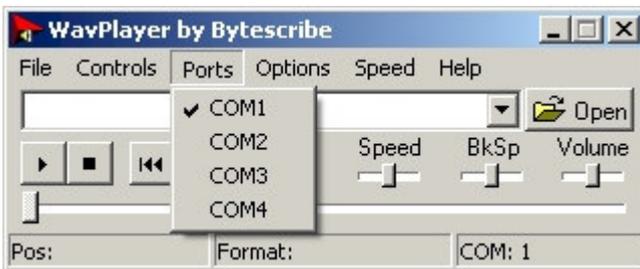


If you have installed a serial port pedal, you may see the following window when running the WavPlayer for the first time.



This window simply indicates that no port has been selected yet. It does not indicate that the port being displayed is invalid. If you see this window, select the appropriate port from the drop-down list and click the OK button (refer to Device Manager for available port).

Before using the program, check to see that the software is configured to the correct port. Select the Ports menu option from the WavPlayer menu to view the configured port. If the configured port is not properly set, select the proper port.



Registering WavPlayer Software

The first time the WavPlayer program is opened, you may be asked to register, and instructions will be provided by the program on how to complete registration.

If you are registering using a USB dongle, please follow the installation instructions included with the dongle.

If you have difficulties with the registration process, please see the Troubleshooting guide at the end of the WavPlayer section of this manual.

Working with Audio Files

The following section describes the functions of WavPlayer. The software is easy to use. Becoming familiar with all of its functions can improve efficiency and productivity.

Opening Files

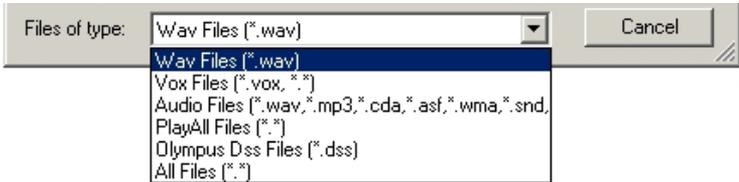
Sound files can be opened in a number of ways.

- Files can be opened using the Open button or Open menu.
- Files can be dragged & dropped from Windows Explorer (see the section entitled *Drag & Drop Support*).
- Files with known file type extensions can be opened from Windows Explorer by double-clicking (see the section entitled *Making WavPlayer the Default Player*).
- Previously opened files can be selected from the drop down list in WavPlayer.

The **File | Open** menu option will display the Open Dialog Box. You may also press the Open button on the right side of the WavPlayer window. The Open Dialog Box can be used to view the contents of various folders on your computer by clicking on the down arrow at the end of the Look in field. Select the file you wish to play and click the Open button (or double click the file).



If the file you wish to play is of another format, you will need to select the appropriate format from the drop down list at the bottom named Files of type:

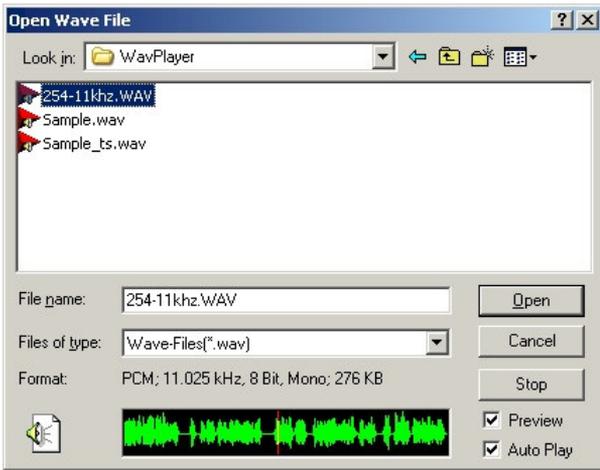


Previewing Wav Files

Wav files can be previewed using a separate Open dialog box. The **File | Preview Wav Files** menu option will display the Open Wave File dialog box shown on the next page. This dialog box can be used to preview and open wav files only.

The wav file format and size is displayed. A Play/Stop button can be used to listen to a selected file before opening it in WavPlayer. The Preview checkbox enables a visual graph of the sound being played (only certain wav file formats can be graphed). The Auto Play checkbox enables files to automatically start playing as they are selected.

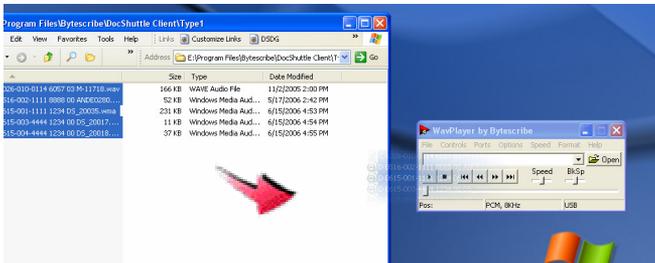
If you wish the Open Wave File window to appear each time you click the Open button, select the "Use Open button for wav files only" checkbox from the Settings window. To access the Settings window, select **Options | Settings** from the WavPlayer menu. This dialog box cannot be used to open other types of file formats such as .dss, .vox, .mp3, etc.

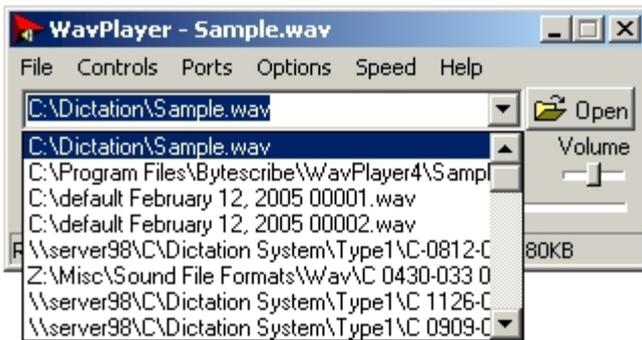


Drag & Drop

With the WavPlayer you can Drag & Drop your audio files from Windows Explorer into the WavPlayer.

To do this, press and hold down the left mouse button over the files you want to move. Still holding down the button, move the files to the top of the WavPlayer and then release the mouse button. The audio files have now been added to the drop down list (click the down arrow at the end of the file field to see this list of files). Click on a file from the list to open it in WavPlayer. Files from the list can also be queued using hot keys (see section entitled Hot Keys or Custom Settings).





Controlling Playback

The Play, Pause, Rewind, Fast Forward and Stop functions can be controlled in several ways. Stepping on the foot pedal, clicking buttons, selecting menu options or using keyboard shortcuts can control the functions.

The most convenient method for controlling these functions is by using the foot pedal. In order to use the keyboard shortcuts (such as Ctrl-P to Play), the WavPlayer window must be the active window on your screen. Hot keys can be used to control playback even when the WavPlayer is minimized.

Controlling Fast Forward/Backspace

By default, the Rewind function of the WavPlayer moves the position in the voice file approximately 3 seconds backward from the current position. The Fast Forward function moves the position 3 seconds forward from the current position. There is also an auto back-step function that rewinds the position about 1 second when the Run/Play function is selected.

Adjusting the “BkSp” (Backspace) slider on the WavPlayer will change these incremental values when using your foot pedal. Also, continuous rewind and fast forward can be used with the foot pedal. The longer the pedal is held down, the further the position is moved.

Controlling Speed

The speed at which a sound file is played can be changed by adjusting the Speed bar on the WavPlayer window or by selecting menu options from the Speed menu. There are three keyboard shortcuts to control the speed. The Function Keys F10, F11 and F12 can be used to quickly change the speed at which a sound file is played (the WavPlayer window must be the active window in order to use the keyboard shortcuts).

Adjusting Volume

Selecting the **Options | Volume** menu option opens the Windows Volume Control, allowing you to adjust the sound from your computer .

Using a Word Processor with WavPlayer

The WavPlayer can be used with any word processor in Windows. Once a file has been opened, the WavPlayer window may be minimized so that it does not obstruct the view of the current document. The foot pedal will still be able to control the sound file while the WavPlayer is minimized.

Streaming Files from the Internet

The WavPlayer has the capability of playing files directly from an Internet site. It also has the capability of playing files while they are being downloaded. This capability is referred to as audio streaming.

Only certain types of file formats support streaming, including .wav files. To play files from the Internet, simply type in the web address of the sound file on the Internet. (For example, www.bytescribe.com/audio/0724-006.wav). Then press the foot pedal to begin playing.

*Note: To stream large files from the Internet, you must click the **Controls | Play** menu option from the WavPlayer menu to begin the streaming process. Once streaming has begun, you may use the foot pedal to control playback.*

When playing files from an Internet site, it is necessary to have proper access to the web site. Consult the web site administrator if user names and passwords are necessary. The WavPlayer will not send this information.

Hot Keys and Keyboard Shortcuts

Hot keys can be used within any program to control the WavPlayer functions. Keyboard shortcuts can only be used if the WavPlayer window is the active window.

Hot Keys

```
Play/Pause toggle key.....F6 (default)
Rewind key.....F9 (default)
Open file.....Ctrl + Alt + F6
Toggle minimize/restore.....Ctrl + Alt + F7
Open previous file in list.....Ctrl + Alt + F8
Open next file in list.....Ctrl + Alt + F9
```

Keyboard Shortcuts

```
Play.....Ctrl + P
Pause.....Ctrl + U
Stop.....Ctrl + S
Rewind.....Ctrl + R
Fast Forward.....Ctrl + F
Beginning of File.....Ctrl + B
End of File.....Ctrl + E
Open File.....Ctrl + O
Toggle Window Size.....F4
Slow Down.....F10
Normal Speed.....F11
Speed Up.....F12
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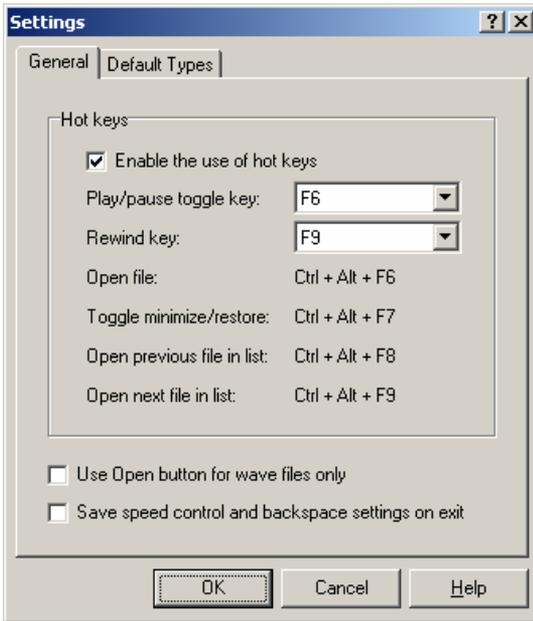
Custom Settings

The **Options | Settings** menu option displays the Settings window shown on the next page. The General tab contains settings that enable the use of hot keys and set WavPlayer preferences. The Default Types tab enables the user to set the WavPlayer as the default player for various file types based on the file extensions. Details of each setting are described below.

Enable the use of hot keys

Hot keys are keyboard keys or key combinations that execute functions regardless of the program or word processor from which you are currently working. Use of hot keys can replace the use of a foot pedal since they control the play, pause and rewind functions. Hot keys can also be used to open sound files or queue the next file in the list. The hot keys will auto-backspace and rewind based on the current setting of the BkSp slide control.

The use of hot keys can greatly improve typing efficiency by eliminating the use of the mouse. Multiple files can be dragged and dropped from Windows Explorer into WavPlayer (see section entitled *Drag & Drop*). All files will appear in the drop down list. Hot keys can then be used to control each file and then queue the next file in the list.



Play/pause toggle key

The Play/pause toggle key is used to control the play and pause functions of the WavPlayer. Pressing the key once initiates playback of the current sound file. Pressing the key a second time pauses the playback. Each time play is restarted, the sound file is automatically backspaced based on the settings of the BkSp slide control.

The default key is the F6 function key since it works well with most versions of Microsoft Word. A different function key can be selected from the drop down list. It is necessary to select a function key that will not conflict with function keys used by the word processor.

Rewind key

The rewind key will rewind the position in the current file based on the setting of the BkSp slide control. The default key is the F9 function key since it works well with most versions of Microsoft Word. A different function key can be selected from the drop down list. It is necessary to select a function key that will not conflict with function keys used by the word processor.

Open file

The Open file key combination (Ctrl + Alt + F6) is used to open new sound files. The key function is the same as clicking the Open button with a mouse. The function will display the "Open" or "Open Wav File" dialog box (based on the "Use Open button for wave files only" checkbox shown in the Settings window). Once the Open dialog box appears, the Tab or Shift-Tab keys can be used to select a file, and the Enter key can be used to open the file in WavPlayer.

Open next file in list

The Open next file in list key combination (Ctrl + Alt + F9) is used to queue the next file in the WavPlayer drop down list. If multiple files have been added to the list using drag and drop (see section entitled Drag & Drop Support), the next file can be queued without the use of the mouse.

Use Open button for wave files only

The Use Open button for wave files only checkbox is used to enable the advanced "Open Wav File" dialog box when clicking the Open button. The Open Wav File dialog box can be used to preview and open files but can only be used with *.wav files. If you are receiving and transcribing only *.wav files, check this box to enable previewing of wave files (see section entitled *Previewing Wav Files*).

Note: Check the "Use Open button for wave files only" checkbox if you will be transcribing .wav files only. Otherwise, the Open button cannot be used to open other file types such as .dss, .mp3, .vox, etc.

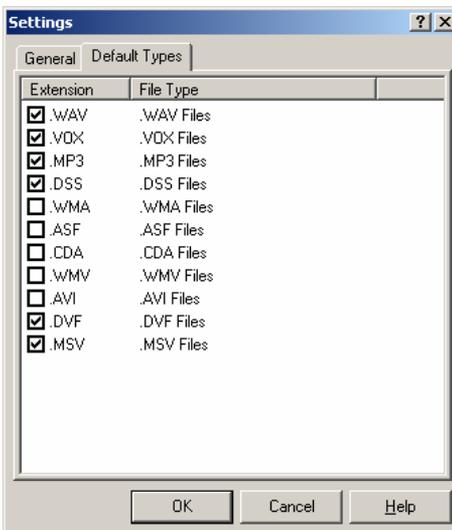
Save speed control and backspace settings

The Save speed control and backspace settings checkbox is used to save the position of the Speed and BkSp slide controls on exit.

Making WavPlayer the Default Player for Various File Types

Microsoft Windows allows you to associate a particular program with files that end with a particular extension. For example, if you would like the Bytescribe WavPlayer to automatically open when double-clicking on a file with a .wav extension, you need to associate the .wav extension with the WavPlayer program.

To make the WavPlayer the default program for playing .wav, .mp3, .vox, .dss file formats, as well as other file types, select the **Options | Settings** menu option and click the Default Types tab. This option will allow you to open files directly from Windows Explorer simply by double clicking the files you wish to play. It is not necessary to close the WavPlayer after each file when opening files in this manner.



Troubleshooting the WavPlayer

Refer to the section below if you are having trouble with your WavPlayer.

The foot pedal does not work.

If the WavPlayer is able to play files by clicking the buttons with a mouse but the foot pedal has no effect, it is likely that the serial port is not configured correctly or the USB foot pedal is not being recognized.

First, check to see that the foot pedal is plugged in correctly. Then check to see which port Windows has detected by clicking the Ports menu option. Make sure that the WavPlayer port setting under the Ports menu corresponds to the correct port. For additional help troubleshooting serial port problems, see our support web site at <http://www.bytescribe.com/support>.

You should also check the hardware acceleration for the sound card. Go to the Control Panel and double-click the Sounds and Audio Devices icon. Then check the Hardware Acceleration for the current Audio Device. If the Hardware Acceleration is set to high, try turning the level down. This may improve the performance and enable the pedal to control the sound.

The USB foot pedal is not recognized by my computer.

The WavPlayer uses drivers that have been loaded onto your computer through your Windows version. If your computer is not recognizing the USB foot pedal contact your Original Equipment Manufacturer (OEM) to make sure all the drivers have been loaded including the generic drivers.

If you have Windows 98, visit our support site at <http://www.bytescribe.com/support> and click on Troubleshooting USB Port Problems for Windows 98.

The position of the wave file moves around erratically when stepping on the foot pedal.

This may indicate a conflict with another program or perhaps a problem with your serial port. Programs such as Norton Anti-virus are known to slow down processing, and may occasionally cause decreased performance when using the WavPlayer. Try closing all unused or unnecessary programs to see if the performance will improve. If a serial port problem is suspected, try using another port if one is available.

WavPlayer displays an "OLE Error" upon startup.

This error message may indicate that some other audio software may have modified some registry settings. Reinstalling the WavPlayer software should resolve this issue since the installation process will properly configure the settings.

This error may also indicate that Windows Media Player is not properly installed or an old version (prior to Windows Media Player 9) is installed on the PC. Updating Windows Media Player from Microsoft's website (<http://www.microsoft.com>) may correct the issue.

The WavPlayer locks up when started.

This most likely indicates a conflict with the selected serial port and another device on your computer (such as a modem). In this case you will need to select another COM port on your computer or resolve the IRQ conflict between the serial port and the conflicting device. A detailed guide to troubleshooting serial port conflicts is described on our support site at <http://www.bytescribe.com/support>

Sound quality of files being played is poor.

There are several factors that may affect the quality of sound. Quality of the original recording and the file format are important factors. To determine whether the quality of the file is poor, it is helpful to play several files of different file formats to see if there is a difference in sound quality. There are often many sound files in the C:\Windows\Media folder that can be used for testing.

If all files played have poor sound quality, there may be problems with the speakers, sound card or headset being used. You may also try playing the sound files with a different program such as Windows Media Player to determine if the sound quality is the same when played from a different program. Also try closing other programs that are running to determine if another program may be interfering with the playback sound quality.

The sound is distorted when playing .vox files.

The proper format may not be correctly set. Click the Format menu option and select the proper .vox format for your file.

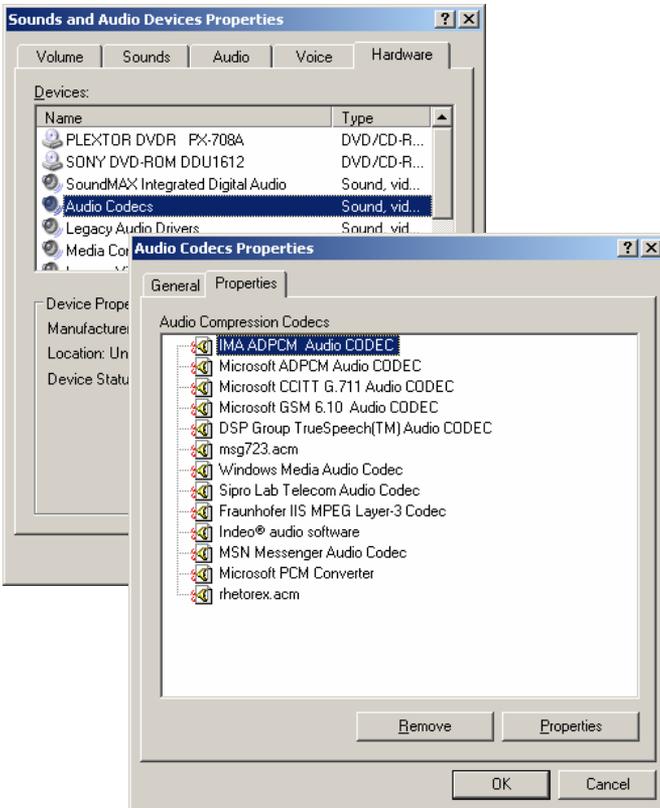
How to navigate through the WavPlayer to find audio files.

If the WavPlayer cannot be used as a default player then you can either use the Drag & Drop feature or navigate through the WavPlayer to find your files. To navigate through the WavPlayer, double click the WavPlayer icon and then click on Open. At the top of the Open screen click the down arrow at the end of the Look in field. A drop down menu will appear. Using this menu, click on the folders and files until you find your audio files.

For example, if you have downloaded your files into My Documents, click on the down arrow at the end of the Look in field. When the drop down menu appears, click on My Documents and the audio files will appear in the box. Double click the file you want to transcribe. If you do not see your audio files, check the Files of type at the bottom of the screen and change to the appropriate file type.

WavPlayer does not play certain types of wave files.

A CODEC (Coder/Decoder) is a software driver used by Windows to enable wave files to be played through a computer's sound card. Programs such as Windows Media Player and Bytescribe WavPlayer use Codecs. In order for a wave file to be played, a CODEC must be installed on the computer. If certain types of wave files can not be played with the WavPlayer, check to see which Audio Compression CODECs are installed within Windows. To do this select Start → Settings → Control Panel from the Windows task bar. Then double click on the Multimedia icon and select the Devices tab (Advanced tab on some versions of Windows) from the Multimedia Properties window. Double click on Audio Compression Codecs. This will show the various decoders installed for various wave files. For a detailed discussion about Codecs and instructions on installing custom Codecs, see our support site at <http://www.bytescribe.com/support>.



I'm having problems registering my WavPlayer software.

You can register the WavPlayer software online, offline, or by using a dongle.

A dongle is a USB hardware device that can be purchased to bypass the registration process. If you are using a dongle and are still prompted to register, then the dongle was not successfully installed.

If you are not using a dongle, just follow the on-screen instructions when prompted to register. To register online, enter the name of purchaser and product serial number and click the Register Online button.

To register offline, click the Register Offline button and follow the instructions. You will be prompted to enter a confirmation code to register your software. You can receive the confirmation code by completing an online form. The online form will prompt you for the name of purchaser, product serial number and registration number as it appears on your screen. Be careful to enter all characters of the registration number including any hyphen. Once you have receive a confirmation code, be careful to enter the confirmation code including any preceding hyphen. For example, if the confirmation code is -4120, then the hyphen needs to be entered before the 4120.

Remember that registration is unique for each computer/hard drive, so, if you load the WavPlayer on another computer or reformat your hard drive, you will be prompted to register again.

After going through all the troubleshooting section I am still having trouble with the WavPlayer.

If you are still having trouble with the WavPlayer program, go to our website at <http://www.bytescribe.com>. Click on Support → WavPlayer Support Site → Contact Technical Support and fill out the support form. After submitting the form you will be contacted by a technical support person to assist you with the issue. Customers are usually contacted within one business day.

eShuttle Transcribe

by Bytescribe, Inc.

Additional Documentation and Training

- For more information on using eShuttle Transcribe, please visit: <http://www.bytescribe.com/support>
- Free online training videos are available at: <http://www.bytescribe.com/eshuttle/videos>

Personal Technical Support

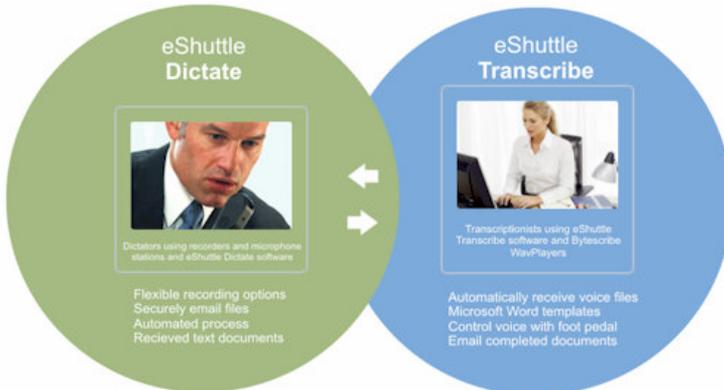
To contact Bytescribe for additional technical support:

- **By Phone** — (408) 987-5628
- **By E-mail** — postmaster@bytescribe.com

Upgrades

For product upgrades:

- **Within eShuttle Transcribe** — click on the **Help** menu and select **Check For Updates**
- **Bytescribe Website** — visit www.bytescribe.com/downloads for the installation file for the newest version of eShuttle Transcribe



Product Overview

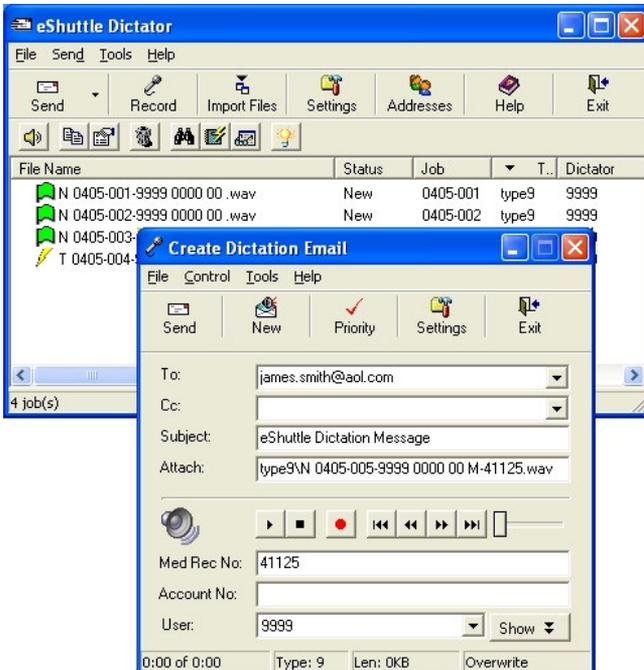
The eShuttle software by Bytescribe is designed for securely sending dictation and transcription files between a dictator and transcriptionist via email. The eShuttle system uses two programs: eShuttle Dictate and eShuttle Transcribe.

The eShuttle Dictate software is used to record dictation, import files from handheld recorders and automatically send files using email.

The eShuttle Transcribe software is used to receive dictation files, assist in transcription and email completed documents back to the dictator and/or supervisor.

eShuttle Transcribe features

- Automated emailing of dictation files and text documents
- Complete tracking and management
- Secure, automated encryption of audio and document files
- Integration with Microsoft Word templates
- Foot pedal control of audio files using Bytescribe WavPlayer



eShuttle Dictate

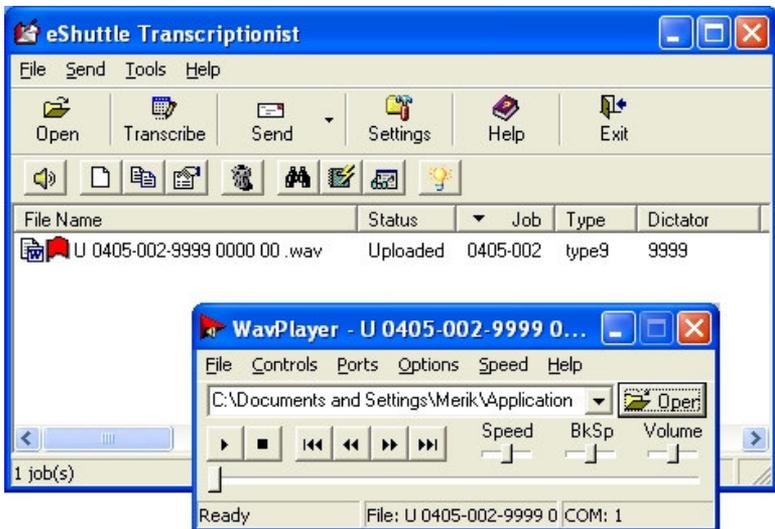
The eShuttle Dictate module allows the user either to import dictation files from a dictation station or handheld recorder, or to record dictation files using a microphone. Voice files are then securely transferred to transcriptionists via email. Returned, completed documents can be viewed, printed and managed within eShuttle Dictate.

While in process, the status of each job is displayed for the user. In addition, the entire email function can be fully automated.

eShuttle Transcribe

The eShuttle Transcribe module works with eShuttle Dictate to provide a complete transcription solution. eShuttle Transcribe receives dictation files sent from eShuttle Dictate. These files appear as email attachments with a ".dict" extension.

The transcriptionist simply double-clicks the attachment in their email to import the file into the eShuttle Transcribe window. Then, double-clicking the file in the eShuttle Transcribe window will create a new Word document and play the file using Bytescribe WavPlayer. Completed documents can be emailed back using the Send button.



Quick Start Guide for eShuttle Transcribe

Step 1. Check your Connection Settings

First, check your connection settings in eShuttle Transcribe by clicking on the **Settings** button in the toolbar. Make sure you have a valid setting for **Email Server**, **Account name**, **Password** and **From address**.

Also enter settings for the **User's job type** and **User's 4-digit ID** settings. If you will be sending files back to a dictator using eShuttle Dictate, leave the **Encrypt files** setting on and enter an encryption **Password**. Click the OK button to save your settings.

Note: If you are encrypting files, the dictator using eShuttle Dictate must have the same Encryption Password.

Step 2. Create your Email Address List

Click the **Addresses** button in the toolbar. Next, click the **Add** button to add email addresses to your list. Enter any email addresses to which you would like to email transcription files. Delete out any sample email addresses. Select one email address as the default. Highlight one email address by clicking it with a mouse and then click the **Set Default** button at the bottom. After you have created your email list, click the OK button to save your settings.

Note: Each entry can contain multiple email addresses. To enter multiple addresses, separate each email address with a comma.

Step 3. Import a Sample Dictation File

You may be receiving dictation files via email from someone using eShuttle Dictate. Dictation files sent from eShuttle Dictate will appear as email attachments having a .dict extension. If you have already received some dictation emails, double click the email attachments with the .dict extension. They will automatically be imported into eShuttle Transcribe.

If you have not received any email dictations or if you will be transcribing dictation files already on your computer, click the Open button on the toolbar and select a dictation file from your computer. The file will appear in the eShuttle Transcribe window.

Note: Another way of importing dictation files is to drag and drop sound files into the eShuttle Transcribe window from Windows Explorer.

Step 4. Listen to Voice Files and Create Documents

To play a dictation file, double-click on the file in the eShuttle Transcribe window. The audio file will appear in Bytescribe WavPlayer. Make sure that Bytescribe WavPlayer has also been installed on your computer.

If you are using Microsoft Word as the word processor, the **Create New Word Document** window will also appear. Select the appropriate report type and complete the fields in the form. Click **OK** to create a new Word document. Once the document has been completed, save the document and close the WavPlayer.

*Note: If you will not be using Microsoft Word as the word processor, click on the **Tools** menu, select **Settings**, then click on the **Local** tab and find the checkbox labeled **Create new Word document when transcribing file**. Click in that box to disable Automatic Document Creation.*

Step 5. Attach External Documents

If you wish to attach an external document to the current job, right-mouse-click the voice file in the lower pane of the eShuttle Transcribe window and select **Attach External Document** from the popup menu that appears. A dialog box will appear prompting you to attach the document you have completed. Find the file and click **Open** to attach the file. eShuttle supports attaching multiple text documents.

Step 6. Email the Transcribed Files

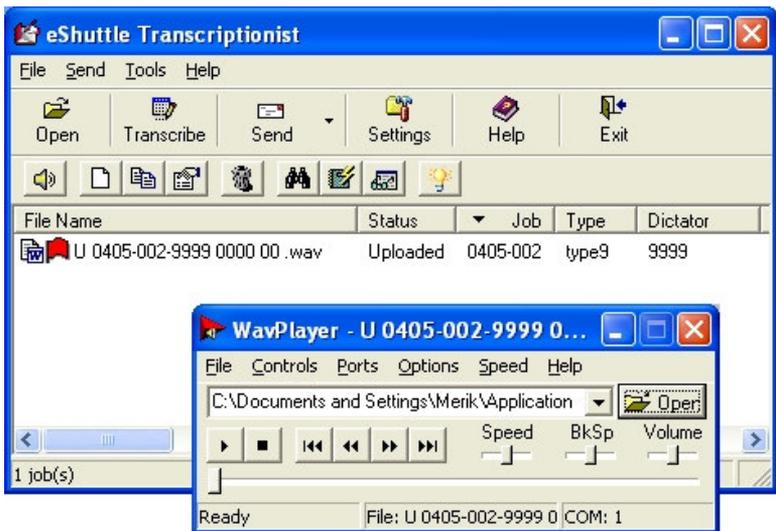
Highlight any file in the eShuttle Transcribe window and click the **Send** button. If the computer has Internet access and correct email settings, the highlighted file will be sent. A window will appear showing the email progress. After the file has been successfully sent, the status of the file will be changed to "Completed".

Using eShuttle Transcribe

The eShuttle Transcribe module works with eShuttle Dictate to provide a complete transcription solution. eShuttle Transcribe receives dictation files sent from eShuttle Dictate. These files appear as email attachments with a ".dict" extension.

eShuttle Transcribe is a program used to transcribe dictation files. eShuttle Transcribe integrates with Microsoft Word and Bytescribe WavPlayer to provide a complete transcription environment. Reports including line and character counts can easily be created. eShuttle Transcribe can deliver completed documents to anyone via email.

The transcriptionist simply double-clicks the attachment in their email to import the file into the eShuttle Transcribe window. Then, double-clicking the file in the eShuttle Transcribe window will create a new Word document and play the file using Bytescribe WavPlayer. Completed documents can be emailed back using the Send button.



Configuring eShuttle Transcribe

Before you can use eShuttle Transcribe, you will need to configure the settings. Click on the **Tools** menu and select **Settings**. This will display the **Settings** window.

Check your current email client (e.g. Outlook, Outlook Express, Thunderbird, etc.) for these settings. Enter the settings for **Email server**, **Account name**, **Password** and **From Address**.

The screenshot shows the 'Settings' dialog box with the 'E-mail' tab selected. The fields are filled with the following information:

- Email Server (SMTP): mail.bellsouth.net
- Account name: janesmith
- Password: (empty)
- From address: janesmith@bellsouth.net
- Default Subject: eShuttle Transcription File
- User's job type: 1
- 2-digit location code: 00
- User's 4-digit ID: 7856
- Email port: (default = 25) 25

The 'Encryption' section has the following options:

- No encryption
- Encrypt files (requires eShuttle to decrypt)
- Zip files only
- Password: (masked with asterisks)

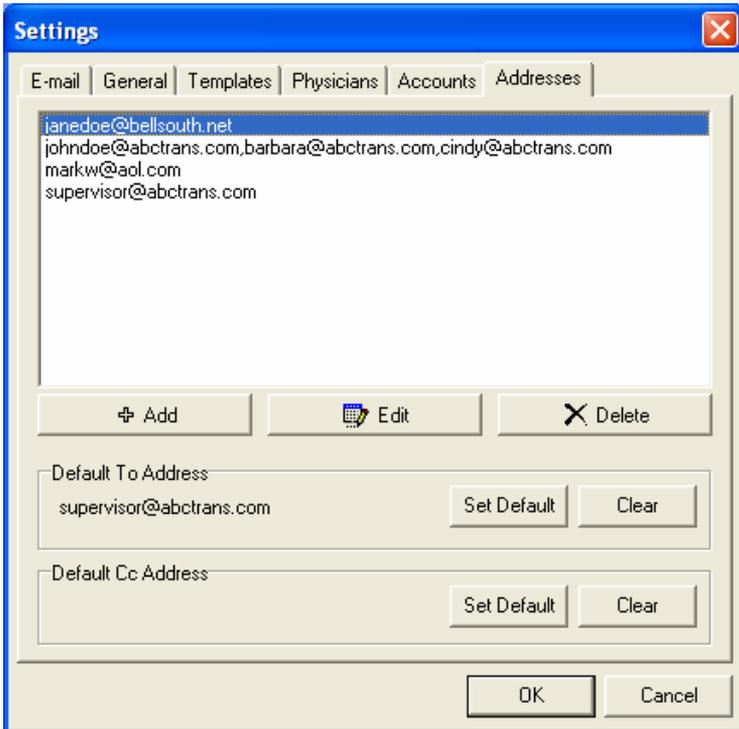
Buttons for 'OK' and 'Cancel' are visible at the bottom right.

You will need to enter settings for **User's job type** and **User's 4-digit ID**. If you are setting up your own eShuttle system from the beginning, you may use whatever you wish for these numbers. If you are joining someone else's system, you will need to get these two numbers from them.

If you will be emailing files to a dictator using eShuttle Dictate, leave the **Encrypt files** option selected and enter an encryption password. This exact same encryption password must also be used by the eShuttle Dictate user in order to properly decrypt the files.

Creating an Email Address List

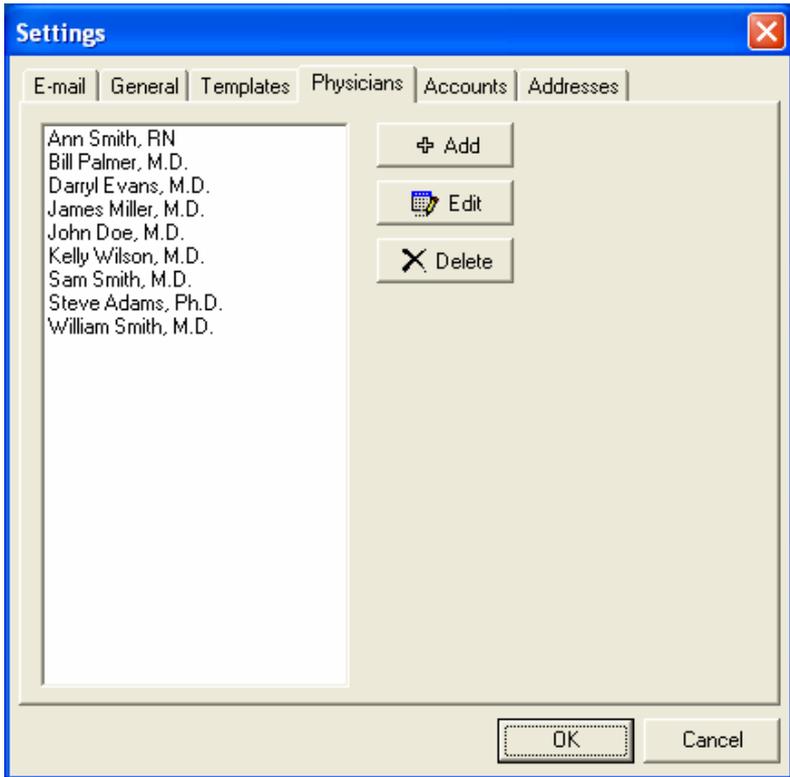
You can send dictation files in eShuttle to the same default address every time, or you can select different recipients from a list. Creating an email address list will save time when creating new dictation emails. One entry can be selected as the default email address, which will automatically appear when creating new files.



To add a new email address to the list, click the Add button and then enter the address in the box that appears. Multiple addresses can be entered as a single entry by separating each address with a comma. Once the email list is completed, select one entry as the default address by highlighting the desired entry and clicking the Set Default button.

Physician and Account Lists

Physician and Account lists can also easily be modified. Click the **Tools** menu, select **Settings**, and click on the **Physicians** or **Accounts** tab. Use the **Add**, **Edit**, and **Delete** buttons on this screen to modify physician entries.



Opening Dictation Files

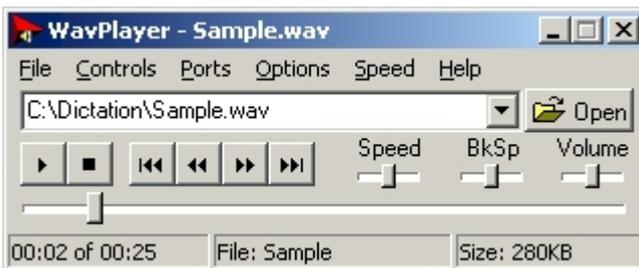
Dictation files can be imported into the eShuttle Transcribe window in several ways. These include using the Open button, dragging & dropping files into the eShuttle Transcribe window or double-clicking on .dict files that have been emailed from someone using eShuttle Dictate.

Dictation files already on the computer hard drive can be accessed using the Open button. Clicking the Open button will allow you to select a file from the local computer and import it into eShuttle Transcribe. To play the file, simply double-click the file from the eShuttle Transcribe window. Multiple files can be imported into the eShuttle Transcribe window by dragging & dropping files from Windows Explorer into the eShuttle Transcribe window.

The eShuttle Transcribe program will import dictation files emailed from eShuttle Dictate. Dictation files appear as email attachments with a ".dict" extension. Simply double-click the attachment to import it into the eShuttle Transcribe window.

Transcribing Dictation Files

Once files have been downloaded to the local computer, the files can be played and transcribed by double-clicking on selected files. If the Bytescribe WavPlayer is installed on the computer, the WavPlayer will launch and play the voice files. The WavPlayer is capable of being controlled with a foot pedal.



If you do not have the WavPlayer installed, double-clicking on the file will open the file in Windows Sound Recorder, which cannot be controlled by a foot pedal. Regardless of which player is used, the files will be heard through a headset or speakers connected to the computer's sound card.

If using Automatic Document Creation, the **Create New Word Document** window will also appear, prompting for information to be inserted into the document.

Create New Word Document

Document

Account: University Hospital

Report Type: Discharge Summary

Patient First Name: Mike

Patient Last Name: Weathers

Med Rec No.: 1234567

Patient No.: 12-4456

Dictating Physician: Bil Palmer, M.D.

Attending Physician: Kelly Wilson, M.D.

Visit Date: 7/9/2006

Misc Field 1:

Misc Field 2:

Trans. Initials: KSM

Email

To Address: johndoe@myaddress.com

Cc Address:

Subject: eShuttle Transcription File

Voice File

Report Date: 7/10/2006

Voice File Name: D 0707-001-0000 0000 00 Sample.wav

Voice File Size: 280KB

Date of Dictation: 1/5/1998

The **Account** and **Report Type** can be selected from a drop down list. The **Report Type** field determines the template that will be used to create the Microsoft Word document. Report Templates can be created and customized using the **Edit List** button beside the **Report Type** field.

Settings

E-mail | General | **Templates** | Physicians | Accounts | Addresses

Clinic Note

Consultation

Discharge Summary

History & Physical

Operative Report

Default: Discharge Summary

Once all fields have been filled, clicking the **OK** button will create a new Word document using the specified template.

When a document file has been created or attached, a document icon will appear in the eShuttle window next to voice files. Additional documents can be created, edited, added or deleted using the corresponding buttons in the button bar at the top of the eShuttle window.

Double-clicking on files that already have attachments will merely play the sound file without launching the document creation process again.

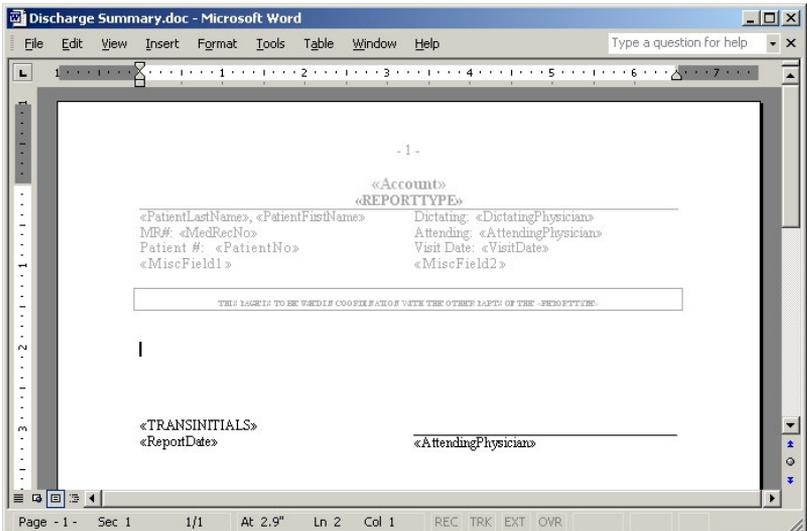
Using Microsoft Word Templates

A list of available templates can be found by clicking on the **Tools** menu, selecting **Settings**, and choosing the **Templates** tab. From this location, templates can be added, edited, and deleted.

To modify a template, go to the **Templates** tab, highlight a template, and click the **Edit** button. The template will open in Microsoft Word for editing.

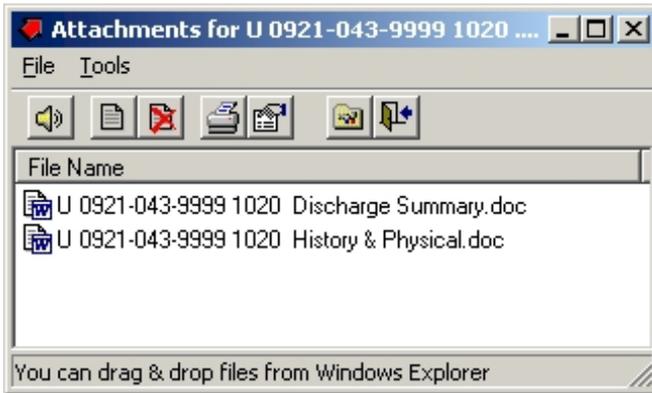
Fields that will be merged with patient information appear with brackets surrounding them, e.g. <<PatientLastName>>. All fields and text can be rearranged in the template and any text can be added. Once changes have been completed, save and close the Word document.

Note: At least one field must be present in the template for eShuttle to be able to use the template.



Attaching External Documents

If a transcriptionist is using a word processor other than Microsoft Word, Automatic Document Creation cannot be used. In that case, documents can be typed and saved and then attached to any voice file. ZIP and PDF files may also be attached.



As a transcriptionist listens to voice files that have been downloaded, the transcription can be typed into any standard word processor such as Word or WordPerfect. These documents can be saved in any folder on the computer, such as the "My Documents" folder. Once a text document has been typed and saved to the computer, it is ready to be attached to the original voice file in the eShuttle Transcribe window.

To attach a document, right-click on the voice file in the eShuttle Transcribe window and select the **Attach External Document** option from the popup menu that appears. Multiple documents can be added using this method. To view and edit attached documents, right-click on the voice file and select **View Attached Documents**. Documents can also be attached by dragging and dropping files from Windows Explorer into the Attachments window.

Completing Jobs

Some companies may not need for transcriptionists to send text documents through eShuttle. In this case it would be enough for the voice files to be marked as Completed. In order to mark a voice file as Completed, right-click on the voice file and select **Change Status To** and then select **Completed**. You can also use the "Ctrl+M" key combination to mark files as **Completed**.

Purging and Deleting Files

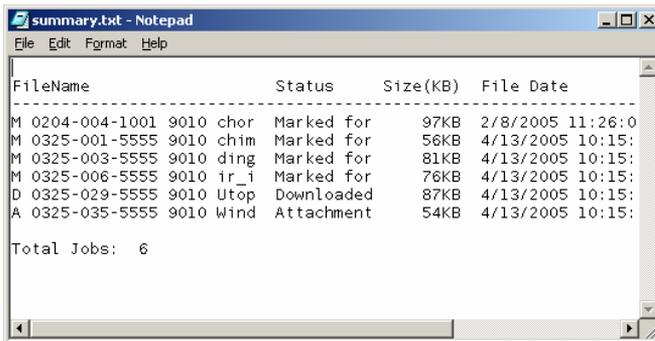
eShuttle Transcribe requires that files must be marked as Completed or Uploaded before they can be deleted. To delete files that have been marked as Completed or Uploaded, highlight the file and press the Delete key on the keyboard. Files may also be deleted by selecting the **Tools | Purge Files** menu option or by selecting the **Purge Files** button. This purge function will delete all Completed or Uploaded files that are older than a given number of days. To set the number of purge days, select **Tools | Settings** from the menu and click the General tab.

Creating Reports

There are two kinds of reports in eShuttle: Quick Reports and Custom Reports. Both report types can be created either from within the main eShuttle Transcribe window or from within Document Manager.

Quick Reports

To create a Quick Report, highlight files you wish to appear in the report from the eShuttle Transcribe window. Then click the **Quick Report** button. A report will appear in a new text file, allowing you to print, modify, or save the report.



Another method of creating a Quick Report is to right-click in the eShuttle Window and select **Report of Local Files** from the popup menu.

Custom Reports

To create a Custom Report, click the **Custom Report** button. The **Custom Report** window will appear with a number of fields. Specify the criteria for the report and click the **Create** button.

If the documents downloaded by eShuttle are Microsoft Word documents and Microsoft Word is installed on the computer, you may select the **Include MS Word Statistics** checkbox to include line count information in the report.

Custom Report

Search Criteria

Dictator ID:

Transcriptionist ID:

Status:

File Name Contains:

Date Range: Greater Than 3/14/2005

Less Than 4/13/2005

Include MS Word Statistics (line, page, word counts)

Include spaces in character counts

Using the Document Manager

To view all completed text documents, click on the **Tools** menu and select **Document Manager**. The Document Manager window will appear.

The Document Manager displays all attached documents. This window enables functions such as printing, viewing, searching and creating reports.

File Name	Status	Job ...	Dictator	Transcriptionist	Size (KB)	File C
U 0717-241 5673 4815 ...	New	0717-241	5673	4815	23	7/21
U 0717-237 5665 4815 ...	New	0717-237	5665	4815	45	7/21
U 0717-232 5657 4815 ...	New	0717-232	5657	4815	24	7/21
U 0717-223 5655 4817 ...	New	0717-223	5655	4817	28	7/21
U 0717-187 5673 4817 ...	New	0717-187	5673	4817	28	7/21
U 0717-184 5673 4815 ...	New	0717-184	5673	4815	26	7/21
U 0717-166 5657 4817 ...	Printed	0717-166	5657	4817	27	7/21
U 0717-156 5655 4802 ...	Printed	0717-156	5655	4802	25	7/21
U 0717-151 5655 4815 ...	Printed	0717-151	5655	4815	25	7/21
U 0717-133 5663 4802 ...	Printed	0717-133	5663	4802	24	7/21

1 job(s) selected File Size: 45KB

File Management and Workflow

File management with eShuttle Transcribe is easy. Each file is marked with a flag indicating the current status of the file.

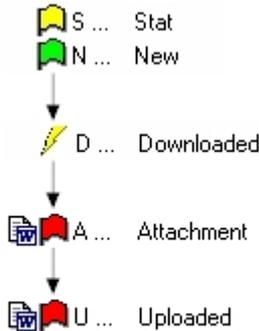
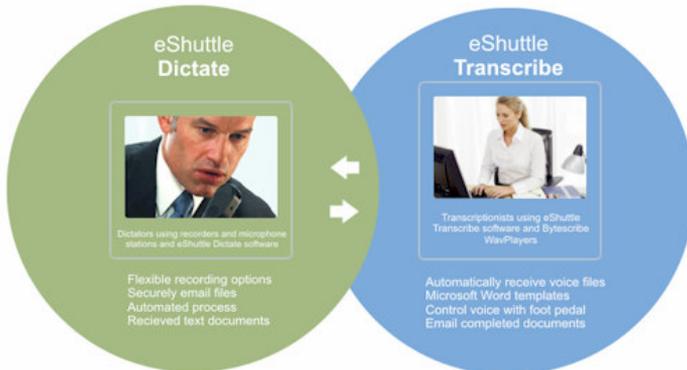


Diagram showing workflow of files using eShuttle software.

When a dictator records a dictation file in eShuttle Dictate, the file is marked as New or Stat. New files are marked with a green flag. Priority or “Stat” files are marked with a yellow flag. Files that have been sent to a transcriptionist using eShuttle Transcribe are marked as Downloaded with a yellow lightning icon. When a transcriptionist completes a document and sends it back to the dictator, the file is marked as Uploaded with a red flag icon. Files that have transcribed documents attached are shown with a document icon.



Troubleshooting eShuttle Transcribe

I have a problem emailing files

First, check to see that your email settings are correct. You must use eShuttle with a SMTP email server. eShuttle will not work with web-based email servers like Hotmail, Yahoo, or Gmail. Check with your email provider for these settings. If you are using an email client such as Outlook, Eudora, or Outlook Express, compare your email settings in eShuttle with those in your email client.

Also, some SMTP servers require an **Account name** and **Password** to send emails. Others require a valid **From address** to send emails. Check your settings to verify that these have been entered correctly.

Second, verify that you have Internet access. Open a web browser to verify that you are able to connect to Internet sites. eShuttle will not work without an Internet connection.

Third, try using another email client to send emails to the same address. If other email programs cannot send emails, there may be computer or network problem.

Finally, check the eShuttle Log (click **Tools > View Log**) to see if any information is given as to why the delivery failed.

When I receive a file as an email attachment, it cannot be played or will not open.

The file may have been decrypted with the wrong decryption password. Check to see that you have the correct encryption password. If you did have an incorrect encryption password, the other party will need to resend the encrypted attachment. Dictators and transcriptionists must have the same encryption password.



The WavPlayer from Bytescribe is designed to be easy-to-use software that will play standard audio files and allow you to control them with a foot pedal. After installation, follow the instructions included with your WavPlayer to register your software.

If you have any problems installing the WavPlayer software, please look in the "Troubleshooting" section of this manual for help. Bytescribe Development Company also offers a line of affordable, reliable digital dictation systems. If you are interested in finding out about our other products, please visit our website.

Thank you for purchasing the WavPlayer by Bytescribe!



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