

# ***IOGEAR***

## ***Wireless Digital Scribe User Manual***



This User Manual describes both hardware and software features.

This user manual contains the following items:

- **Digital Pen instruction** – How to install and use the digital pen
- **Wireless Digital Scribe manual** – How to install and use the Wireless Digital Scribe base unit
- **NoteTaker Software Suite manual** – How to use Software Suite

## **Digital PEN User Guide**



## Overview

Your Pen is a unique device that captures notes handwritten on plain paper, and transmits them to the base unit

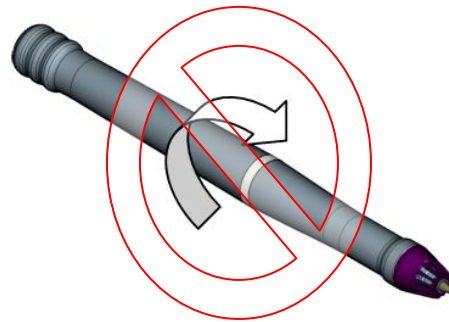
The Pen Uses patented technology combining Ultrasound and Infrared technologies with sophisticated algorithms to enable an accurate tracking and positioning system that tracks the movement of the tip of the pen on any surface and converts the movement into a vector image of the user's handwriting.

## Setting up Your Pen

### WARNING:

**Do not attempt to open the Digital Pen.**

**This may cause the pen to malfunction**



When you pick up the pen, find a position that is comfortable for you,  
Be careful to hold the pen in a way that does not block the signals sent from the tip of the pen to the memory unit receivers

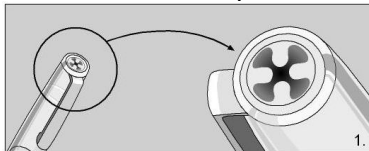
## Installing/Replacing an Ink Refill into the Pen

The top of the pen cap also functions as an ink refill extractor.

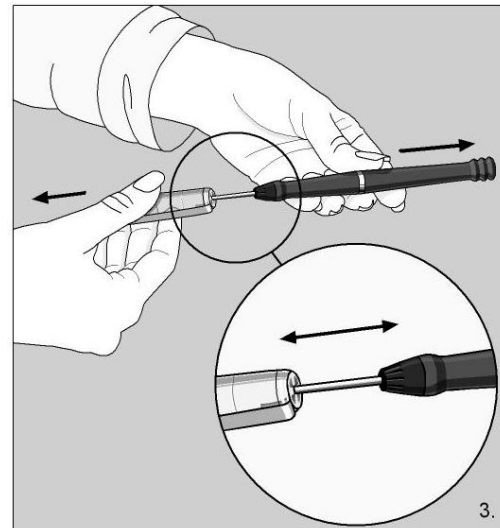
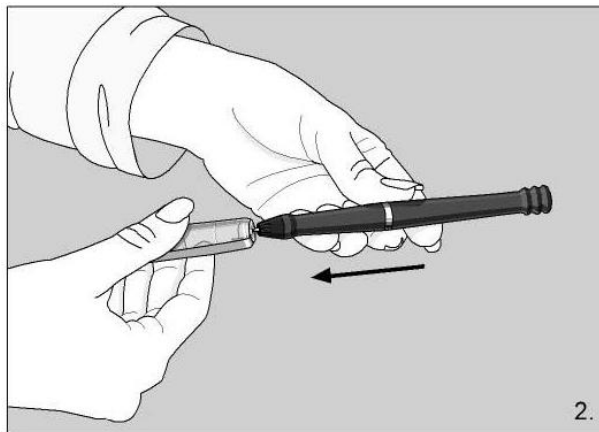
**NOTE:** Make sure you use a refill that is similar to the original (standard refill (67.0mm long X 2.35mm diameter)).

*To replace the ink refill:*

1. Detach the cap from the digital pen

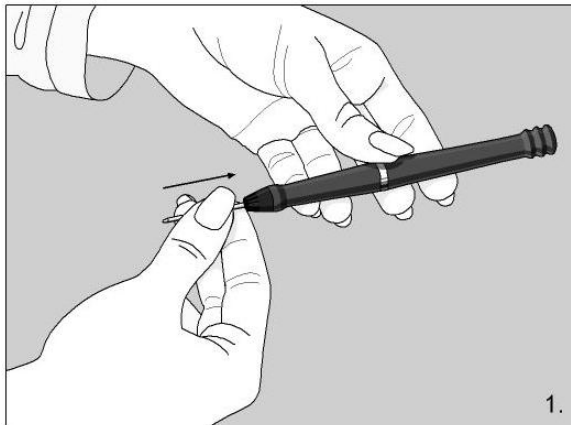


2. Place the ink refill in the middle of the extractor. Hold the pen firmly, and apply pressure with the extractor against it
3. Pull the used Refill out

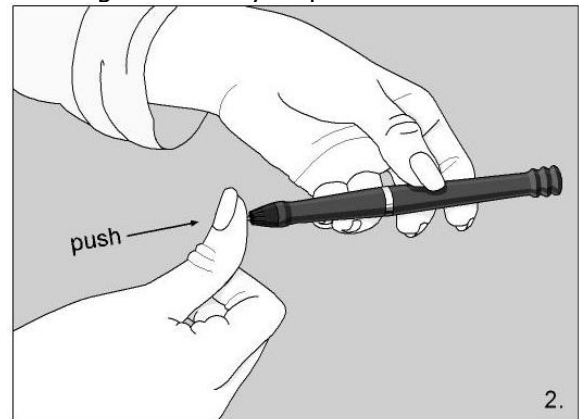


*To insert a new refill*

1. Slide the new refill into the tip of the pen



2. Gently press the new refill until it is lodged securely in place



## Installing/Replacing Pen Batteries



1. Please use the enclosed GP SR41 batteries with the positive polarity facing up
2. Batteries may be safely disposed of in normal household waste  
Contact your local government for disposal or recycling practices in your area
3. **Caution:** Risk of explosion if battery is replaced by an incorrect type  
Please use silver oxide button cells battery type only.

When your Pen battery runs low, the following message appears on your screen:



This warning is continuously displayed on each new note and the application tray icon in the system tray changes to reflect the current status until the batteries are replaced.

Tray icon indication, for Pen low battery, in Note Mode



Tray icon indication, for Pen low battery, in Mouse Mode



**Note:**

- Lifetime of the batteries may vary and cannot be guaranteed. Supplied batteries are good for initial use only

- Remove the battery compartment cover
- Install two SR41 batteries, with the positive poles facing up
- Replace battery compartment cover

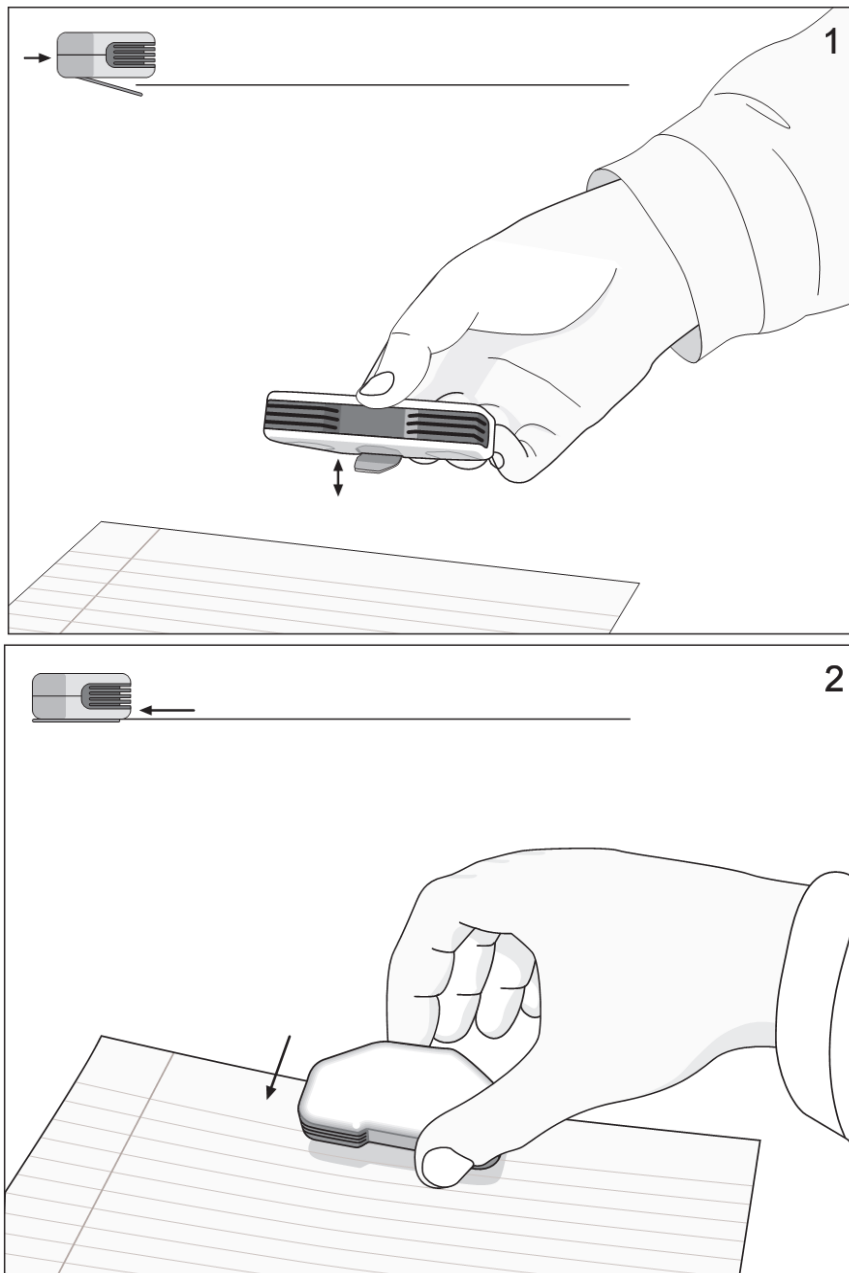


## Mounting your Base Unit to Paper

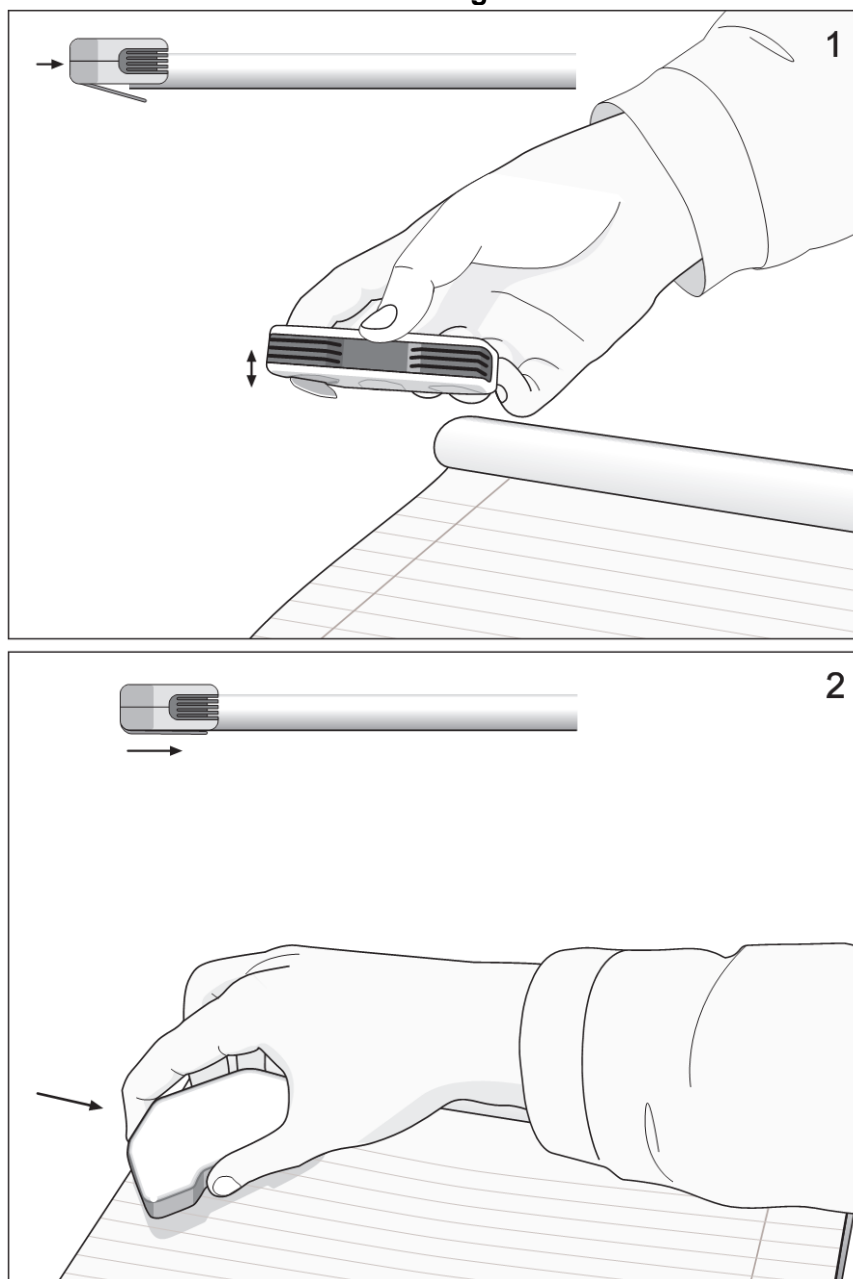
Your base unit can be mounted in 3 positions on top of the paper.

The following images illustrate the way you can mount your base unit, according to the recommended positioning.

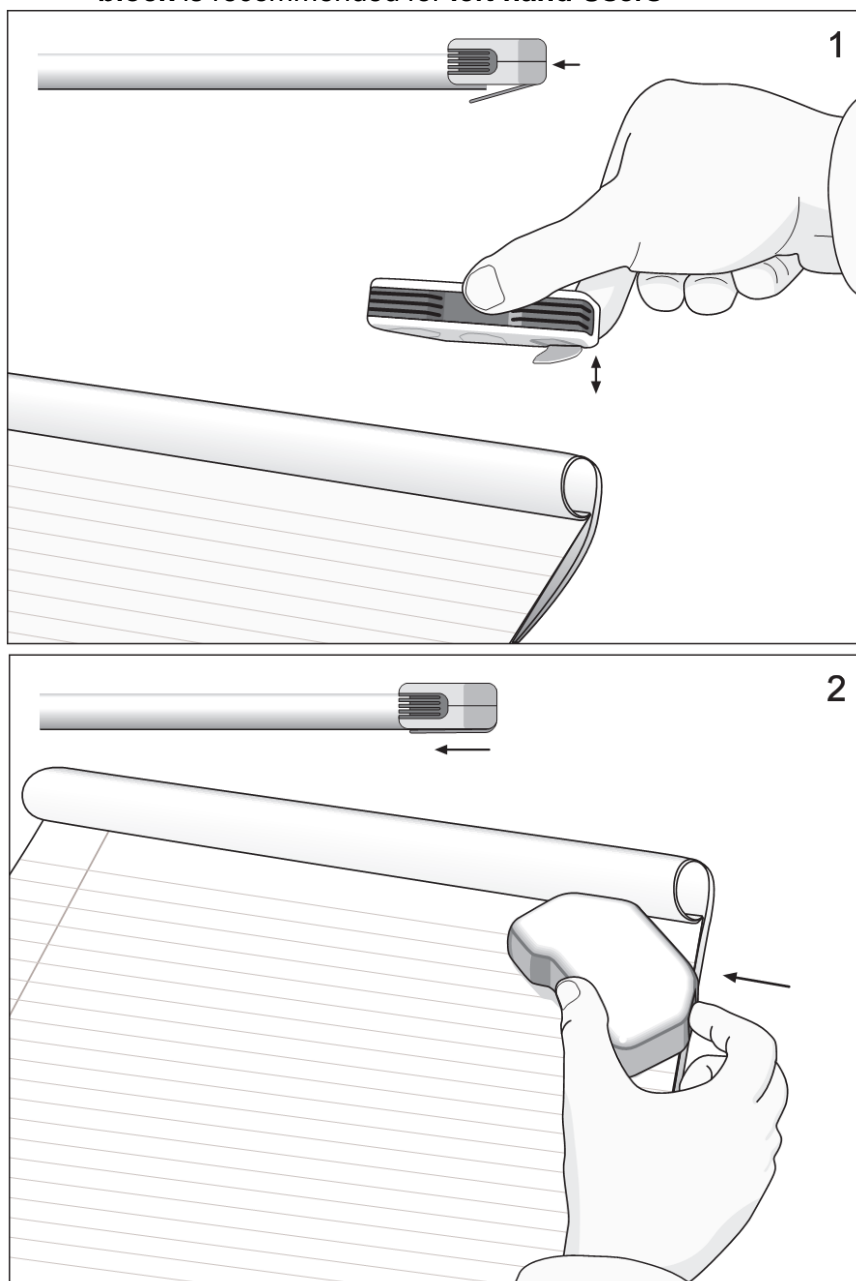
- A. Mounting your base unit at the **top center** of the paper is recommended for a **single paper** usage:



- B. Mounting your base unit at the **top left corner** of a **paper block** is recommended for **right hand Users**



- C. Mounting your base unit at the **top right corner** of a **paper block** is recommended for **left hand Users**





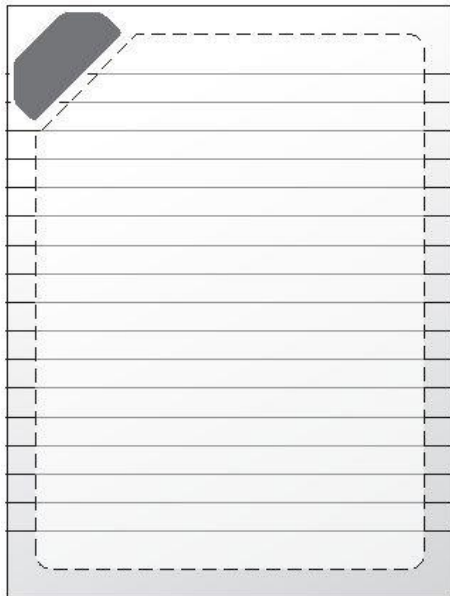
## Base Unit Coverage area

The following images illustrate the coverage area of your base unit.

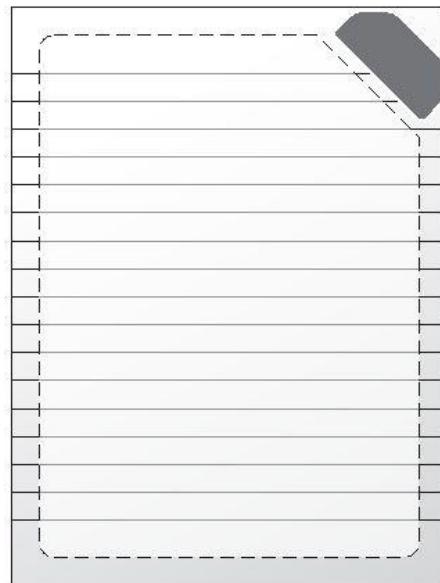
Note:

- The paper is an A4 size paper
- The striped line illustrates the covered area in each of the positions

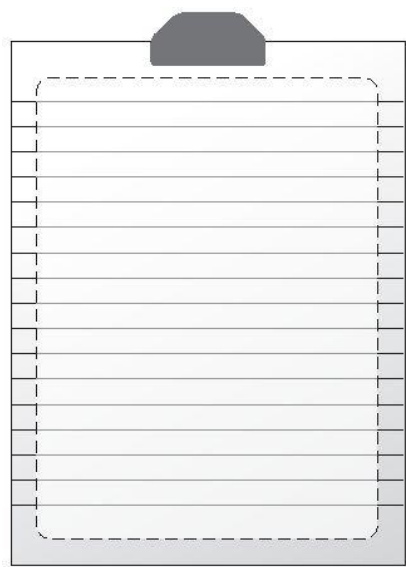
Base unit located at the left corner



Base unit located at the right corner



Base unit located at the top center



## Wireless Digital Scribe Base Unit



## **General Overview**

The Wireless Digital Scribe is a unique device that captures notes handwritten on plain paper, Stores the notes to memory and uploads them to a PC.

The device consists of a Digital Pen and a small receiving unit.

*Wireless Digital Scribe* uses a patented technology combining Ultrasound and Infrared technologies with sophisticated algorithms to enable an accurate tracking and positioning system that tracks the movement of the tip of the pen on any surface and converts the movement into a vector image of the user's handwriting.

The *Wireless Digital Scribe* can capture and store up to 50 A4 pages.

At home or in the office, the user can connect the Wireless Digital Scribe to the PC using the USB cable, then upload and manage the saved notes.

## **Setting Up Your Hardware**

Your hardware includes the digital pen and the memory unit.

Before you begin working with your *Wireless Digital Scribe*, make sure that there is an ink refill and batteries in the pen.

## Setting up Your Memory Unit

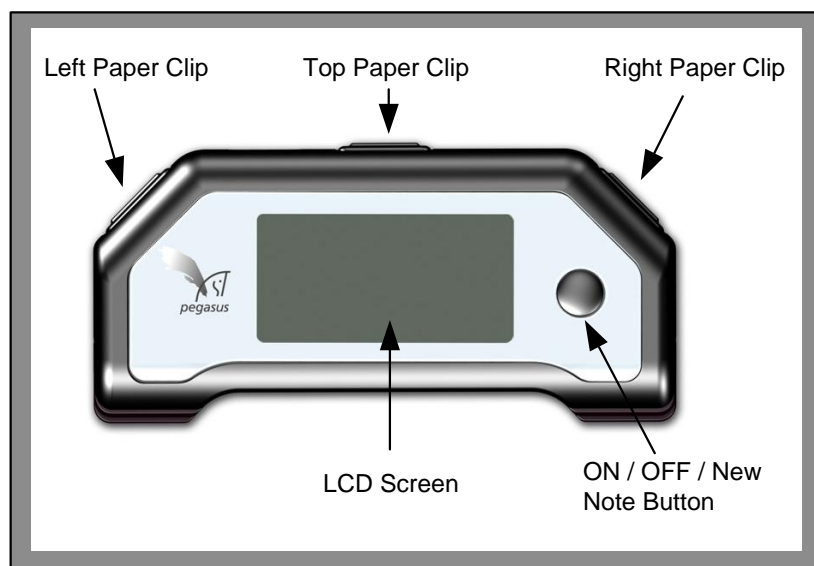
### Batteries in the memory unit

Your Wireless Digital Scribe includes a rechargeable internal battery. Each time you connect your unit to your PC USB port, the batteries are being charged. Full charge time takes 3.5 hours

## Getting To Know Your Wireless Digital Scribe

### Memory Unit




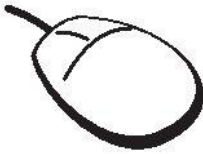

The memory unit consists of an LCD for status indications. The memory unit also consists of a single button allowing you to turn the unit ON and OFF, as well as creating a new file



### Memory Unit LCD

Use the LCD to view status indications.

	Name	On when	Off When	Blinks When
	Wireless Digital Scribe is Connected	Unit is connected to PC	Unit is NOT connected to PC	Data is uploaded to PC
	Memory FULL	Wireless Digital Scribe Unit Memory is 90% full. It is highly recommended to upload your files to	Less than 90% capacity used	Never

		your PC and delete them from memory !		
	Pen Low Battery	Low Pen battery	Pen Battery good	Low Pen battery
	Base unit Low battery	Full	Unit is Off	Charging (Progress)
	Note Mode	Pen down/Pen move	Mouse Mode	Pen down/Pen move
	Mouse Mode	Pen down/Pen move	Pen Mode	Pen down/Pen move
	Number of saved notes in memory	Always	Unit is Off	Memory full Or Error

## Memory Unit Connector

Use the Wireless Digital Scribe's mini USB connector to plug in the USB cable (included in the package), which connects the unit with the PC when uploading notes.

## Memory Unit Cable

### Note:

Only use the USB cable supplied with your Wireless Digital Scribe package.

The USB cable (included in the package) plugs into the Memory Unit Connector and is used for the following:

- Uploading notes from the memory unit to the PC
- Working in Connected Mode (Please see below)
- Firmware updates (Please see below)

## Power Save mode (in mobile Mode)

In order to save power from the rechargeable battery, while in mobile mode, if there is no activity (Meaning: No Pen usage nor key press on base unit), your base unit will automatically shut down in 10 minutes. Your note will be automatically saved.

To exit power save mode, simply press the base unit top button to turn it On.

Note: This will start a new Note (File)

## ***Setting Up Your Hardware***

Notes Taker base unit requires no installation.

Simply plug your base unit into a free USB port in your PC.

Your Windows should detect it automatically.

# **Software Suite Manual**

## ***General Overview***

## ***System Requirements***

- Microsoft ® Windows 2000 (SP4) or Microsoft ® Windows XP (SP2) or Microsoft ® Vista
- Minimum 50MB available hard disk space
- Minimum 128MB RAM
- 32 bit color quality
- Screen resolution of 1024x768 pixels
- Available USB port.

## **Setting Up Your Desktop Software**

Your product is packaged with a CD that includes its companion desktop software

## **Installing the Software**

After the installation process, when running the application for the 1<sup>st</sup> time, a new folder named "My Notes," is created in your "My Documents" directory. All your notes will be saved into this directory. In the event that no "My Documents" directory is found, the installation process will create a new "My Documents" folder on your C hard drive. The 'My Notes' folder will then be created under this directory. If you uninstall, upgrade or reinstall the software in a different location, the note files will remain in this directory, and will not be overwritten

### **To install NoteTaker software**

1. Insert the installation CD into your CD ROM drive. The setup program should start automatically. If not, run the program by selecting 'Run' from the Windows 'Start' menu and type in D:\setup.exe. If your CD drive uses a different letter, type that letter instead of D.
2. Follow the instructions on the screen.

During installation, you will be prompted to choose whether you would like the application to auto-start when windows loads, and whether you would like an application icon on your desktop (in Custom Installation).

## Setting your base unit orientation preferences

### NOTES:

- **This feature is NOT supported with Windows Vista**

Your base unit can be placed in 3 positions, on the top center of an A4 paper, or at the Left/Right corners

Recommended for a single paper usage



Recommended for usage on a paper block, for Right Handed Users



Recommended for usage on a paper block, for Left Handed users





## Pen Modes

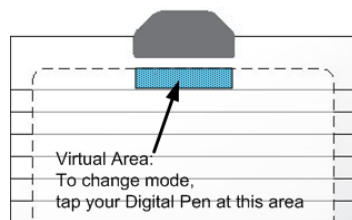
NoteTaker supports a *Note mode* and a *Mouse Mode*

Selecting default mode can be done in 2 ways:

- a. At the first time you start your NoteTaker application  
OR
- b. Using the NoteTaker 'Configuration' menu ('Set Digital Pen Mode')

Changing modes during operation can be done in 2 ways:

- a. Press the base unit top button ('Mode' button)  
OR
- b. Right click the 'NoteTaker' tray icon, and change mode  
OR
- c. Clicking on the virtual area using your pen



**Note:** On each mode change, a Balloon will popup indicating the current mode and the corresponding LCD Icon will lit

## Using your Pen in Mouse Mode

In Mouse mode, your Digital pen behaves as a mouse. Your pen will have the following functionality:

- To move your mouse cursor you can hover with the pen. To start **Hovering** you can press the side button or tip the pen on the paper. The pen will now hover even with no press for about 30 seconds.
- To **Click** an object, point your mouse cursor on that object. Now tip the pen on the paper or click the side button
- To **Double-Click** an object, point your mouse cursor on that object. Now tip the pen twice on the paper or click the side button twice
- To **Right-Click** an object, point your mouse cursor on that object. Now press the tip of the pen a bit longer on the paper. A special 'Right Click' cursor will appear. Lift the pen from the paper, and the context menu (Right

Click menu) appears

## Uploading Notes to your PC

When in Connected Mode, you can upload all your notes from the memory unit to your PC using the NoteTaker software application.

Before doing so, first make sure that:

- Your PC software application is running
- Your memory unit is connected to your PC's USB port using the memory unit USB cable

The "CONNECTED" icon will be displayed on your memory unit LCD



Application Tray Icon will change while uploading your notes:

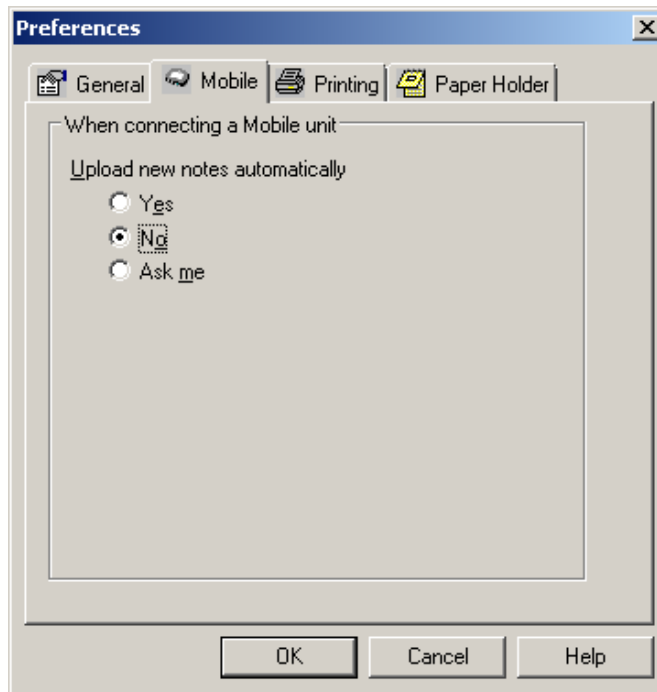


### To upload notes

1. Start the Note Manager
2. In the 'File' menu, select 'Upload'. All the notes in your memory unit are uploaded to your PC.
3. At the end of the process, a message appears asking if you want to delete all notes on the memory unit.
  - Select 'Yes' to erase all notes on your memory unit.
  - Select 'NO' to retain the notes.

#### NOTE:

- When you select 'NO', the next time you upload those notes that are already uploaded to the PC Will not be uploaded.  
However, if you delete notes from the PC application and then upload again from the memory unit, the notes will be uploaded again.
- You can select one of three options to be performed automatically when your Wireless Digital Scribe base unit is connected. The following can be selected in the 'Configuration --> Preferences' menu within the Note Manager.



Upload new notes automatically options:

- YES – Your Mobile Notes will be automatically uploaded each time you connect it to your PC
- NO – Your Mobile Notes will not be uploaded. In this option, you will manually need to perform this action by selecting 'File -->Upload' menu within the Note Manager
- ASK ME – Each time you connect the Wireless Digital Scribe base unit, you will be prompt if you want to upload your notes

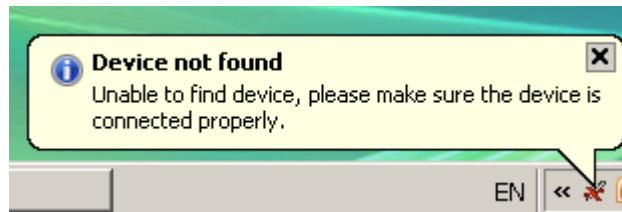
## Using the Wireless Digital Scribe in Connected Mode

Your *Wireless Digital Scribe* can also be used while connected to your PC. When in Connected Mode, the Wireless Digital Scribe operates exactly like the Digital Scribe.

### Port Auto-Detection

Once you launch the application, the NoteTaker software automatically detects your hardware.

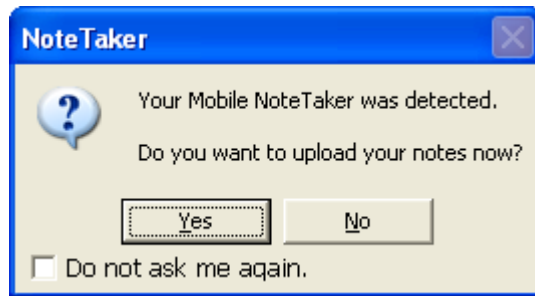
The application automatically searches all ports in order to detect the hardware. If it is unable to locate the connection, the Hardware Detection dialog box appears.



## USB Hot-Insertion

USB Hot Insertion refers to connecting the USB cable while the application is running. The application will auto-detect your hardware if the USB cable is disconnected while the system is running and then re-connected. The application will also auto-detect the hardware if you first run the software and then connect the USB cable.

When you plug your Wireless Digital Scribe unit (If the application is running), you will be asked if you want to upload your notes from the Mobile unit memory to your Note Manager.

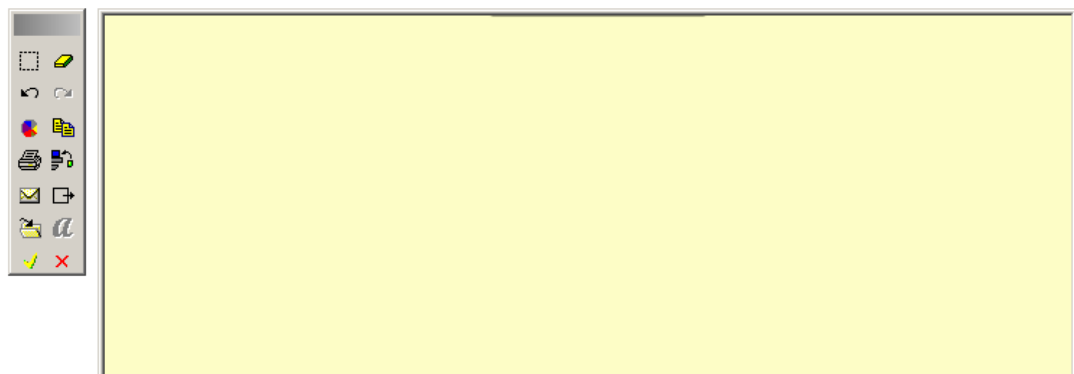


## Creating Notes















The moment you begin to write or sketch with your digital pen, a **Note Window** appears on your screen that reflects everything that you write on the paper attached to the base unit. The Note Window toolbar allows you to perform various basic functions such as saving, editing, sending and copying your notes while writing, or once you have finished writing.

**NOTE:** While writing, make sure not to block the line of sight between the pen and the base unit with your hand. When the line of sight is blocked, the NoteTaker will not function properly.

## The Notes Toolbar





The following table contains all buttons available in the Notes toolbar together with a description of their functions.

Button	Description
	<b>A4 VIEW</b> – Switches the note view to A4 size
	<b>Memo-size View</b> – Switches the note view to memo size
	<b>EDIT</b> – Opens the Note Editor for editing the note
	<b>COPY</b> – Copies the note to the clipboard for pasting into other applications
	<b>CLEAR</b> – Clears the entire on-screen note
	<b>UNDO</b> – Clears the previous stroke made by the digital Pen in reverse chronological order.
	<b>REDO</b> – Replaces previously undone strokes in chronological order
	<b>NOTE COLOR</b> – Changes the current note color.
	<b>PEN STYLES</b> - Changes the Ink color and width.
	<b>SAVE TO FOLDER</b> – Saves the note to a specified folder and closes the note window.
	<b>SEND BY NETWORK</b> – Sends the current note by local network to selected recipients
	<b>PRINT</b> – Prints the current note
	<b>EXPORT TO JPEG</b> - Exports the selected note to a JPEG file
	<b>SEND BY EMAIL</b> - Sends the current note by email to selected recipients as a JPEG attachment
	Convert your note to Text using MyScript® Notes
	<b>CLOSE WITHOUT SAVING</b> – Closes the current note without saving
	<b>SAVE AND CLOSE</b> – Closes the current note and saves it into the Notes Manager under the default Miscellaneous folder (the note is named according to the creation date)

## Saving Notes

Notes can be saved at any time during the note creation process. They are automatically saved to the default and named according to the date they were created. Notes can be renamed at any time once they have been saved.

### To save a note

- In the Note Window Toolbar, click the Save and Close icon  to save the note to the default *Miscellaneous* folder
- click the Save the Folder icon  to save the note to any folder you select

### NOTE:

It is also possible to configure an 'Auto-Save' feature  
That will automatically save your note periodically while you are working


## Printing Notes

A note can be printed from any of the 3 Note interfaces – The Note Window, The Note Editor or the Note Manager. Notes can be printed from a saved file in the Note Manager, or while they are open in the Notes Window or Notes Editor.

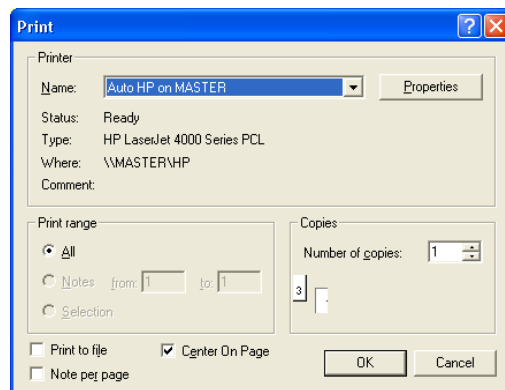
### To print a note from a file

1. In the **Note Manager**, click the note name or thumbnail
2. In the **File** menu, select **Print Preview** to first see how the note will look when printed.


**Note:** You can preview multiple notes simultaneously. Select the first note, then on the keyboard press the <CTRL> key and select the other notes.

3. In the File menu, select **Print** or click the **Print button** 
4. Select your desired print setting and properties (this can also be done through **Print Setup** from the **File menu**. Some default print preferences can also be set through the Configuration menu preferences)

5. Click **OK**.



### To print an open note

6. In the Notes Editor File menu, select **Print** or click the **Print** button 
  - or–
  - in the Note Window toolbar, simply click the Print button.
7. Repeat steps 4 and 5 in the previous procedure.

## Setting Your Preferences

Set your default preferences such as note color, auto-save options, print preferences, etc. in the **Preferences** dialog box.

The dialog box is divided into three tabs, each controlling a different Aspect of the system: General, Printing, and Ink.

### To access Preferences:

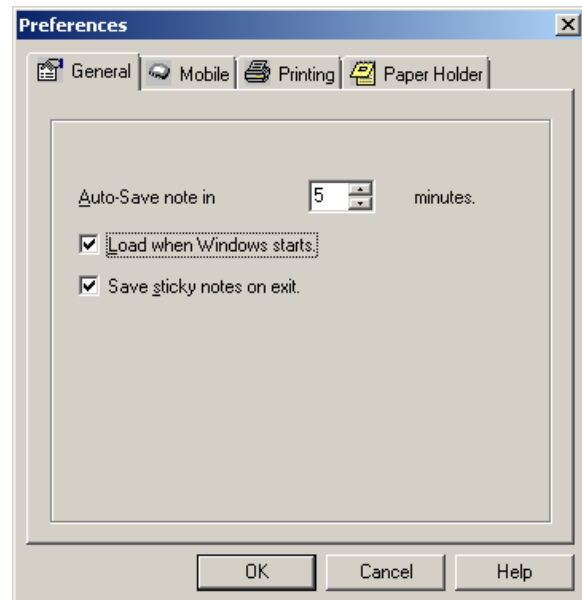
In the Notes Manager **Configuration** menu, select **Preferences**.

Set your **General Preferences** as follows:

In the **Auto-Save note in** box, select the time interval (in minutes) after which the system automatically saves your note. This also activates an auto-recovery feature that recovers any unsaved information in case of system crash or power failure. The only input lost are changes made since the last auto-save

Select the **Load When Windows Starts** checkbox to automatically load the *NoteTaker* each time you turn on your computer, so that a new note will pop up whenever you begin to using the Pen

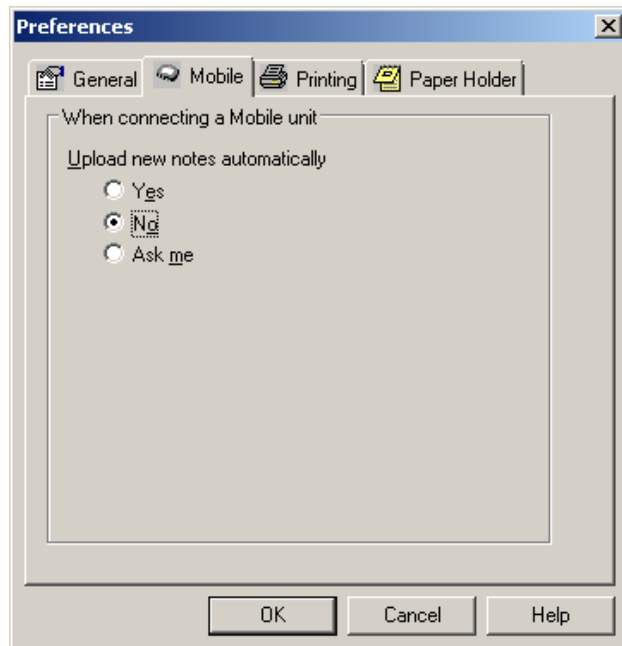
Select the **Save Sticky Notes on Exit** checkbox to automatically save all the new sticky notes you created. The saved sticky notes will then instantly appear the next time you either turn on your computer or restart the application





Set your **Mobile Preferences** as follows:

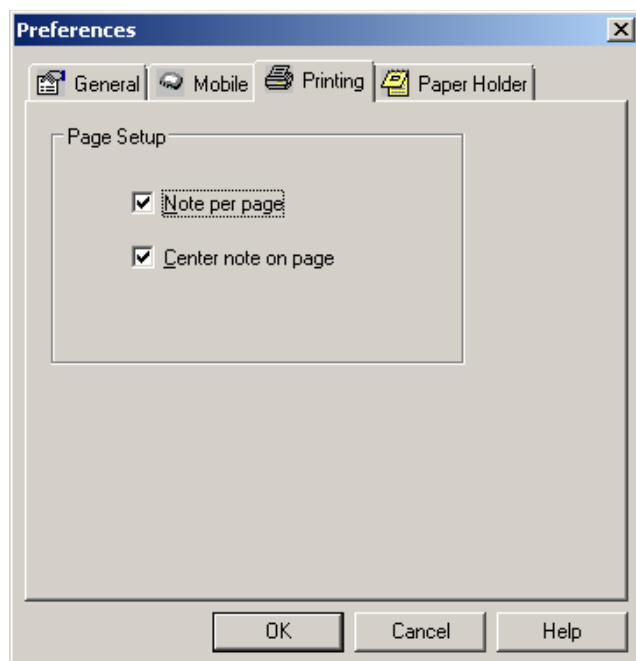
Select the **Upload new notes automatically** proper option



Set your **Print Preferences** as follows:

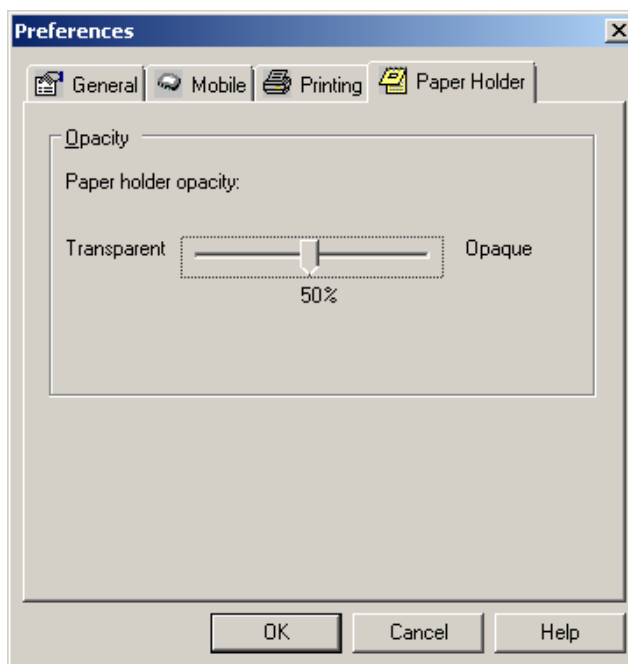
Select the **Note Per Page** checkbox to specify that when you print notes, only one note is printed per page

Select the **Center Note On Page** checkbox to specify that notes always be centered on the page when printed



Set your **Paper Holder Preferences** as follows:

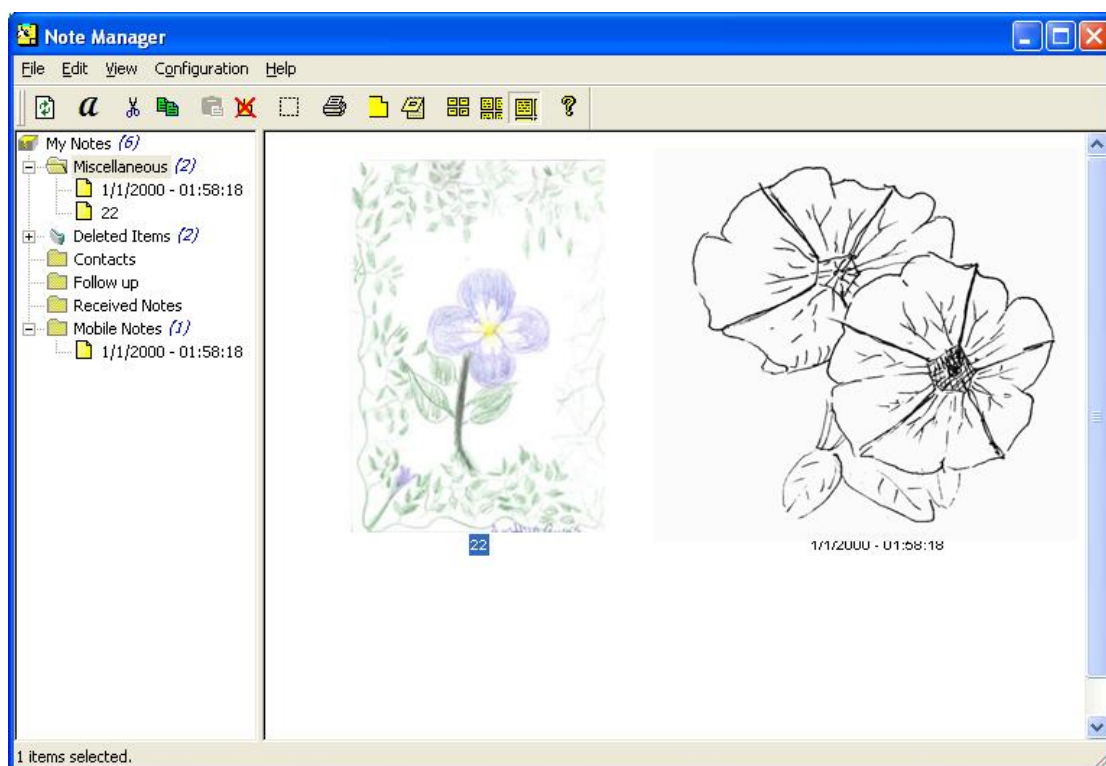
Under **Paper Holder opacity**, drag the slider to set the desired level of transparency



## The Note Manager

The Note Manager can be used for storing, viewing, searching, copying and exporting notes.

It is set up in Windows Explorer format, which allows you to browse through Your files in the left pane and view them in the right pane.



## Note Manager Menus

Use these menus to select options and preferences and to perform all Software functions relating to storage and transfer of your notes.

The following table contains a list of all menus and menu commands in the system together with a short description of their function.

File Menu	
UPLOAD	Upload Notes from the Mobile unit to the PC
CONVERT TO TEXT	Convert your note to Text using MyScript® Notes
MOVE TO	Allows you to move the selected note to another folder
SEND TO	Sends any note by email (Jpeg or Data file) or local network
IMPORT	Import data file (.pegvf format)
EXPORT	Exports the selected note/s to a JPEG file or a data file format
SET REMINDER	Enables you to set an exact date and time that a selected

	note will be displayed as a reminder
SHOW AS STICKY NOTE	Make this Note a Sticky Note
SHOW AS PEPAR HOLDER	Make this Note as Paper holder
PROPERTIES	View Note Properties
NEW FOLDER	Create a new folder
EMPTY DELETED ITEMS	Performs a final irreversible deletion of all deleted notes
PRINT	Prints the selected note/notes
PRINT PREVIEW	Displays the selected note as it will look when printed
PRINT SETUP	Allows you to select print options
BACKUP/RESTORE	Backup/Restore your Notes Database
EXIT	Exits the Note Manager interface
<b>Edit Menu</b>	
EDIT NOTE	Allows you to edit a selected note
CUT	Cuts the selected note and saves it to the clipboard
COPY	Copies the selected note and saves it to the clipboard
PASTE	Pastes whatever was last copied or cut to the clipboard
DELETE	Deletes the selected note/notes
RENAME	Allows you to rename the selected note
COLOR	Set Note background color
FIND NOTE	Lets you search through saved notes based on defined criteria
FIND NEXT	Locates the next note that matches the search criteria
SELECT ALL	Selects all notes
<b>View Menu</b>	
SORT	Sort Notes by Date or Name
SMALL THUMB	Displays small thumbnails in the Note Manager view
MEDIUM THUMB	Displays medium sized thumbnails in the Note Manager view
LARGE THUMB	Displays large thumbnails in the Note Manager view
ZOOM IN	Enlarges the thumbnail view by 50% (available only when viewing an individual note thumbnail)
ZOOM TO FIT	Returns the thumbnail view size to the original size (available only when viewing an individual note thumbnail)
ZOOM OUT	Reduces the thumbnail view by 50% (available only when viewing an individual note thumbnail)
<b>Configuration Menu</b>	
DETECT HARDWARE	Allows you to detect your unit
PREFERENCES	Allows you to select your personal preference for elements such as; note color, auto-save, windows options and printing options











PEN STYLES	Lets you select the default ink color and stroke width of the pen
SET DEVICE ORIENTATION	Set your device position on paper (Top center, Left or Right corners) <b>NOTE: This feature is NOT supported with Windows Vista</b>
SET DIGITAL PEN MODE	Select default Pen mode (Mouse/Note)
MOUSE PROPERTIES	Mouse Resolution
<b>Help Menu</b>	
READ USER MANUAL	Opens the NoteTaker User Manual
REGISTER	Opens a registration web page
ABOUT NOTETAKER	Displays NoteTaker version information

## Note Manager Toolbox

The Note Manager Toolbox contains buttons that give you access to the most commonly used menu commands.



The following table contains a list of each button in the toolbox together with a description of its function

Toolbox Button	Description
	UPLOAD – When in Connected Mode, you can upload all your notes from the mobile unit to your PC using the NoteTaker software application
	Convert your note to Text using MyScript® Notes
	CUT – Cuts the selected note and saves it to the clipboard
	COPY – Copies the selected note and saves it to the clipboard
	PASTE – Pastes whatever was last copied or cut to the clipboard
	DELETE – Deletes the selected note/notes
	EDIT NOTE – Allows you to edit a selected note
	PRINT -- Prints the selected note/notes
	SHOW AS STICKY NOTE – Make your Note as Sticky Note
	SHOW AS PAPER HOLDER – Make your Note as a paper holder
	SMALL THUMB – Displays small thumbnails in the Note Manager view
	MEDIUM THUMB - Displays medium sized of thumbnails in the Note Manager view
	LARGE THUMB - Displays large thumbnails in the Note Manager view
	NOTE MODE
	MOUSE MODE – TURNS YOUR PEN INTO A MOUSE
	ABOUT NOTETAKER – Provides you with your NoteTaker version information

## Managing Folders

The Note Manager is installed with predefined folders,

**Miscellaneous, Deleted Items, Contacts, Follow Up, Received Notes** and **Mobile Notes**.

You can use these folders for storing your notes and can create additional custom folders, as needed.

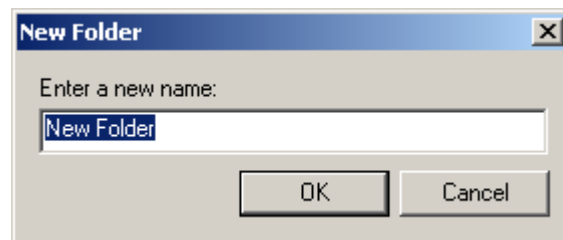
### Creating a new folder

#### To create a new folder:

Creating a new folder can be done in few ways:

You can use 'File' menu to run the 'New Folder' option

- Choose the folder you want to create a sub folder for or choose the 'My Notes' root folder
- Use 'File' menu to run the 'New Folder' option.



- Fill the new folder name.

You can right click any folder in the Folders Tree

- Choose the folder you want to create a sub folder for or choose the 'My Notes' root folder
- Right click this folder
- Choose 'New Folder' from the drop down menu
- A new folder will be created.
- To rename this folder please see 'Renaming a folder'

### Renaming a folder

All folders can be renamed except for the predefined

**Miscellaneous, Deleted Items, Received Notes** and **Mobile Notes**

#### To rename an existing folder:

1. Right-click the folder you want to rename (Or press F2 key, when the folder is selected).
2. In the short-cut menu, select Rename. The folder name is now highlighted.
3. Type the new folder name.

## Deleting a folder

All folders can be deleted except for the predefined **Miscellaneous**, **Deleted Items**, **Received Notes** and **Mobile Notes**

### To delete a folder

1. Right-click the folder you want to delete  
(Or press the delete button, when the folder is selected).
2. In the shortcut menu that appears, select **Delete**.
3. Select '**Yes**' to confirm that you would like to delete the folder, or '**No**' to cancel the operation.

## Renaming Notes

Each time you create and save a new note, it is automatically given a name that corresponds to the exact date and time the note was created. You can rename notes at any time to give them names that are more meaningful to you.

### To rename a note:

1. Right-click the note you want to rename  
(Or click F2 key, when the note is selected).
2. In the shortcut menu that appears, select **Rename**. The note name is highlighted.
3. Type the new note name.

## Moving Notes

You can move a note from the folder it is currently in to any other folder.

### To move a note to another folder:

1. In the **Note Manager**, select the note file name or thumbnail.
2. From the **File** menu, select **Move to**,  
-or-  
right-click the note name or thumbnail and in the shortcut menu, select **Move to**
3. Select the folder name to which you would like to move the note

**NOTE:** You can also use 'Drag and Drop' to move a note.

## Finding Notes

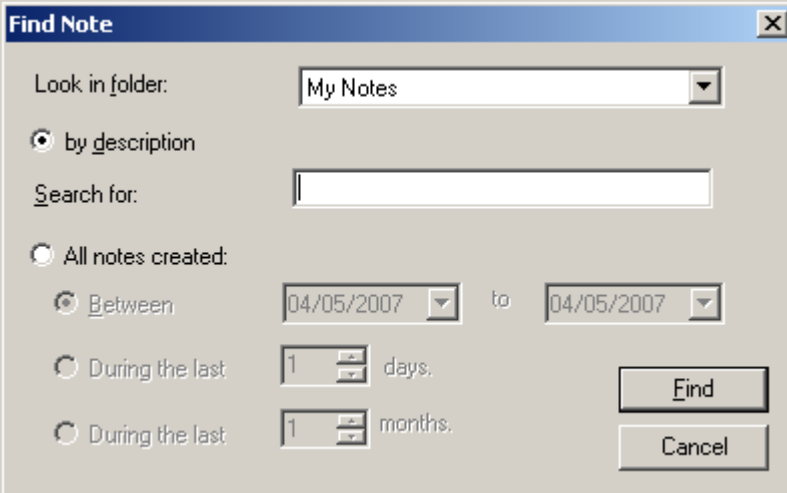
It is possible to search through your saved notes to locate any particular note.

### In order to perform a search:

1. In the Notes Manager *Edit* menu, select *Find Note*.
2. Select the folder or folders where you would like to search.



3. If you would like to search by description or note name, select *by description* and then in the *search for* field, type in the name or description of the note you are looking for.
4. To search by creation date parameters, select *All notes created* and then specify the date range according to which you would like to search.
5. Click *Find*



The image shows a 'Find Note' dialog box with a title bar containing a close button. The dialog is divided into two main sections. The first section, 'Look in folder:', has a dropdown menu currently showing 'My Notes'. The second section, 'Search for:', has a radio button selected for 'by description' and an empty text input field below it. Below this, there is a radio button for 'All notes created:'. Under this radio button, there are three options: 'Between' with two date pickers both set to '04/05/2007' and a 'to' label between them; 'During the last' with a spinner set to '1' and the text 'days.'; and 'During the last' with a spinner set to '1' and the text 'months.'. At the bottom right of the dialog are two buttons: 'Find' and 'Cancel'.

## Backup and Restore Notes Database

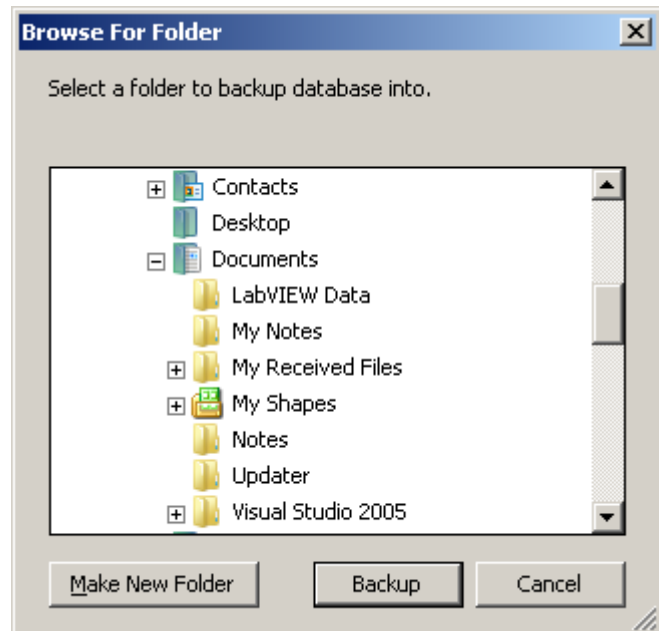
You can use the Note Manager to backup your entire database, and restore it when needed.

### To backup your database:

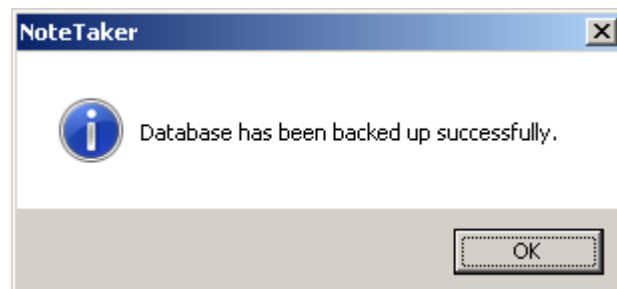
Select *'File -->Backup/Restore --> Backup Database'* from the Note Manager menu  
The following dialog will appear

Choose the destination path to backup all your notes database  
(You can create a new folder by pressing *'Make New Folder'* button)

Click the *'Backup'* button



Upon a successful backup, the following message appears:



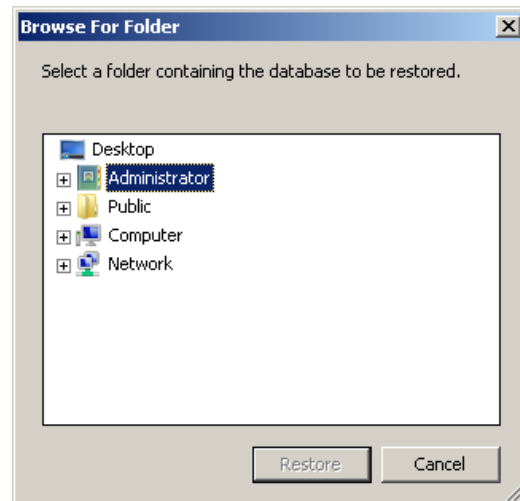
### To restore your database:

Select 'File -->Backup/Restore --> Restore Database' from the Note Manager menu

The following dialog will appear

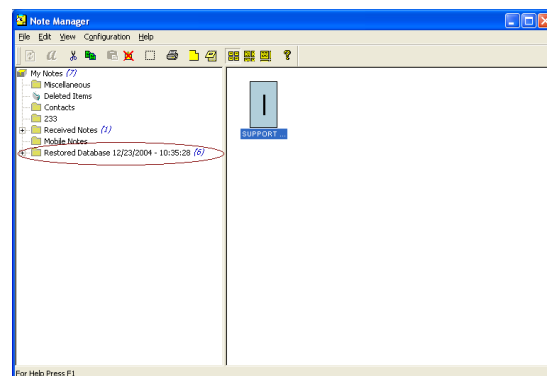
Choose the location of your database backup

Click the 'Restore' button



Upon a successful restore, your database will be restored to a new folder in the Note Manager.

This new folder will be named 'Restored database' and will also be according to the restoring date and time



## Selecting Pen Style

You can change Ink color and width of on-screen pen strokes at any time

(The default pen color is black and the default width is 1)

To select the pen style:

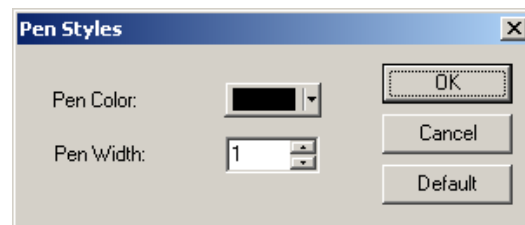
In the Notes Manager **Configuration** menu, select **Pen Styles**

–or–

Right-click the new note and in the shortcut menu that appears, select Pen Styles

Click the arrow to the right of the current pen color to open the Pen Color list and select the color you want

Use the arrows to the right of the current pen color width to select a pen stroke width between 1-10 (you can also type the desired width directly in the box)



Click Default in order to restore the default settings at any time

Click Cancel to return to the Note Manager or to the note without changing the current pen style settings

### NOTE:

You can also change the color and width of any pen stroke in the Note Editor by selecting an individual pen stroke or group of strokes and then in the **Tools** Menu selecting Color or Line Width.

## Setting a Reminder

You can use notes stored on your PC to be reminders by setting an exact date and time for a selected note to automatically pop up on your screen.

### To set a Reminder:

In the Note Manager, select the note or note thumbnail

In the **File** menu, select **Set Reminder**

–or–

Right-click the note and , in the shortcut menu, select **Set Reminder**

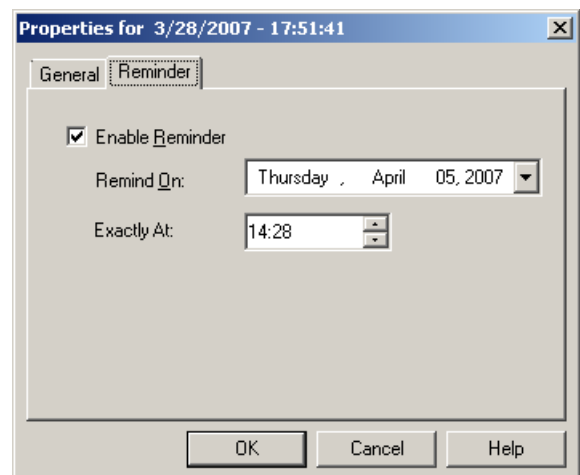
Select the **Enable Reminder** checkbox

In the **Remind On** list, click the arrow to the right of the list and select a date from the drop down calendar that appear

If you would like to specify an exact time for the reminder, select the **Exactly At** checkbox and use the arrows to change the default time or type in the desired time

### NOTE:

If you do not select an exact time, the reminder will appear when you turn on your computer on the specified day.



## Setting a Reminder to Snooze

When a reminder appears, you can set it to snooze so that it disappears and then pops up again within 5, 10, 15 or 20 minutes (depending on your preference).

### To set a reminder to snooze Click Snooze

In the drop-down list, select the number of minutes you want to "snooze" until you're reminded again



## Exporting to JPEG

You can export any note to JPEG file format, turning the note into a graphic image. This is useful for example when you want to insert notes into documents created in other applications such as MS Word or PowerPoint.

### To export a note to jpeg format:

In the **Note Manager**, select the note you want to export

Right-click the note name,  
–or–  
in the File menu, select Export to JPEG. The Export dialog box appears

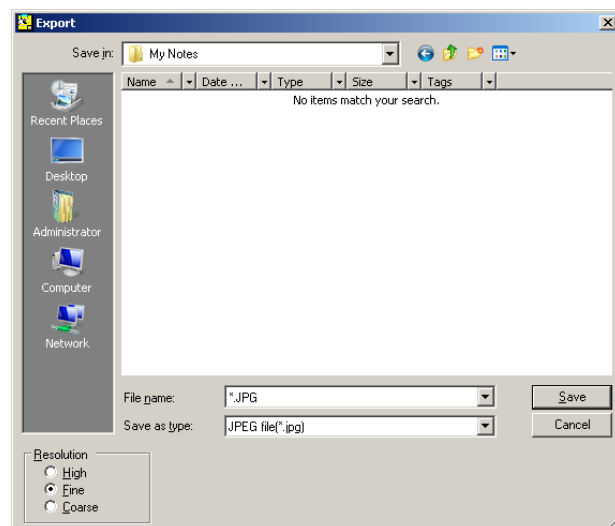
In **Save in**, select the destination file path

In the **Save as type** list, select JPEG.

Under **Resolution**, select the resolution quality

Click **Save**

**NOTE:** You can export multiple notes simultaneously. On the keyboard, hold down the <CTRL> key and then in the Note Manager, select the notes you want to export.



## Exporting to a Data format file

You can export any note to a vector format file, so that another NoteTaker user can import this file into the Note Manager database

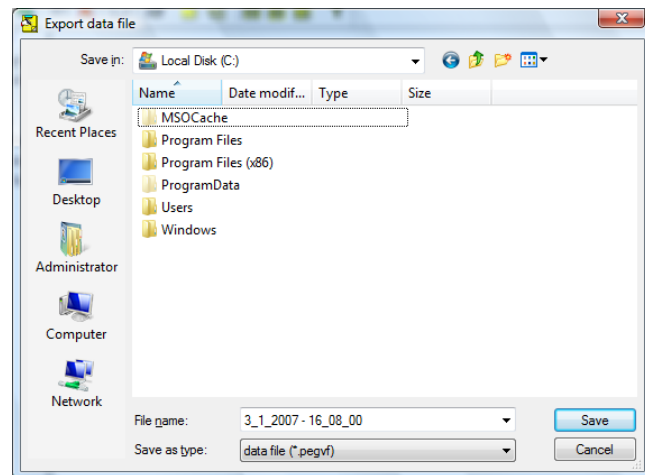
### To export a note to a data file (.pegvf file):

In the **Note Manager**, select the note you want to export

Right-click the note name,  
–or–  
in the File menu, select 'Export as a data file'. The Export dialog box appears

In **Save in**, select the destination file path

Click **Save**



## Importing a Data format file

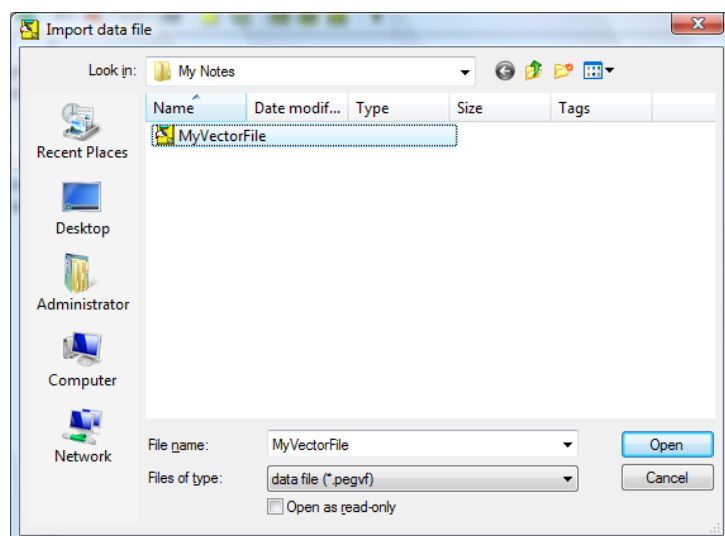
You can import any .pegvf Data format file into the Note Manager database

### To import a data format file:

In the File menu, select 'Import a data file'. The Import dialog box appears

Select the file you would like to import

Click **Open**




## Pasting Notes into Other Applications

You can paste any saved note into another application  
(The note is automatically converted into a JPEG image).

### To paste a note into another application:

1. In the Note Manager, select the note or thumbnail.
2. In the Edit menu, select **Copy** or **Cut** (cutting will delete the note from its current location),  
–or–  
right-click the note name or thumbnail and, in the shortcut menu, select **Copy** or **Cut**.
3. Open the application into which you would like to paste the note
4. In the open application, locate and select the **Paste** option.

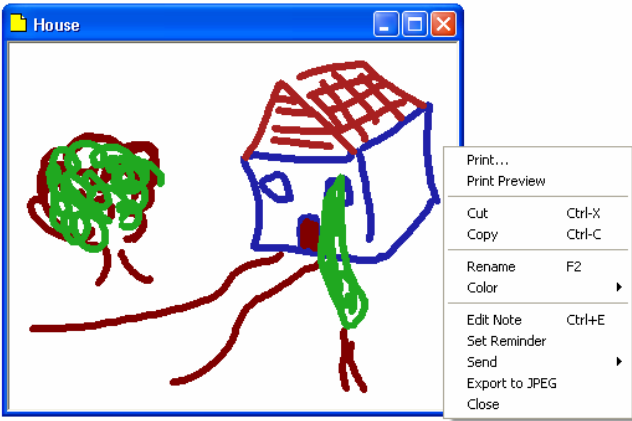
**Note:** You can also copy a note that you are currently sketching by clicking on the  button in the Note Toolbar



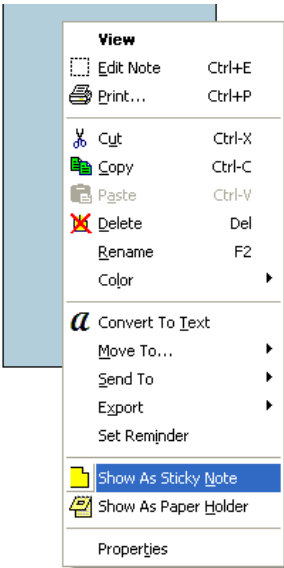
Creating Sticky Notes

You can create sticky notes by doing one of the following:

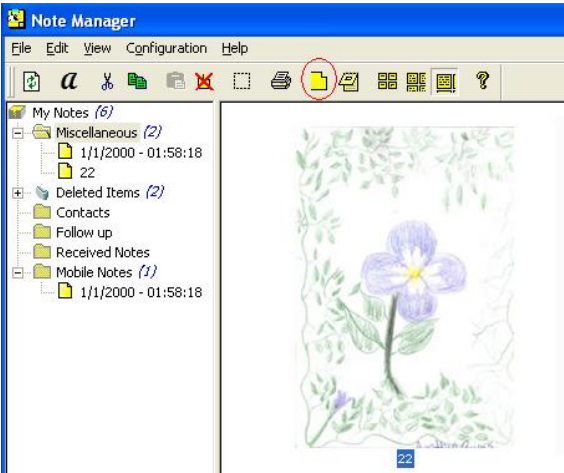
Dragging notes from the Note Manager to your desktop.



Select a note in the Note Manager, right click it and select 'Show as Sticky Note'



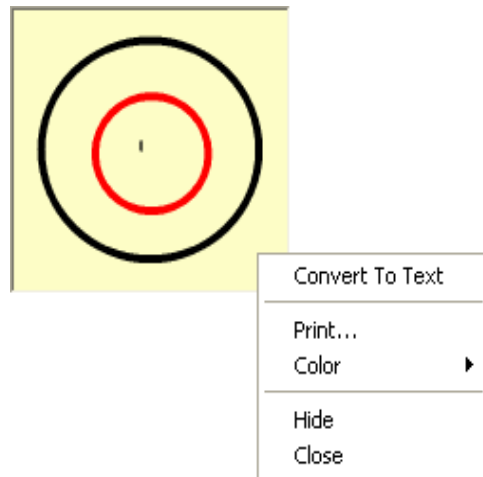
Select a note in the Note Manager, click the 'Show as Sticky Note' toolbar button



## NOTES:

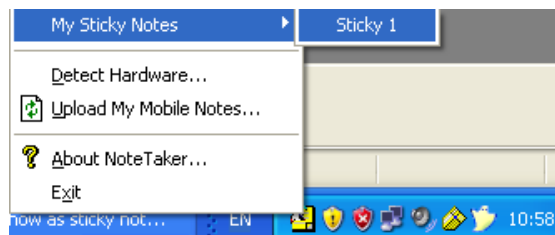
To view additional sticky note options, right click on the sticky note

Select '*HIDE*' to hide a sticky note into the application tray icon

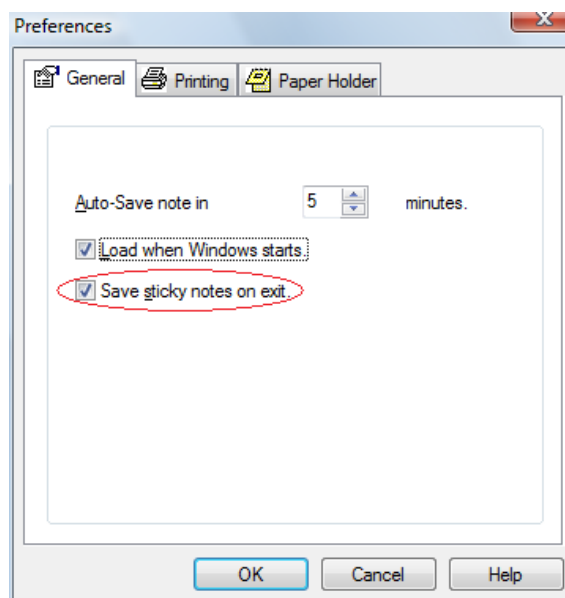


You can restore any hidden sticky note by right clicking the application tray icon, and selecting '*My Sticky Notes*'.

Then select the note you would like to restore



A Sticky Note can automatically pop up after the application has been closed and re-opened, or after system reset. In the **Note Manager**, use the **Configuration** menu



## Creating Paper holder Notes

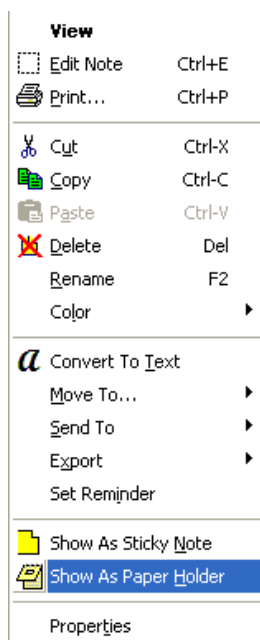
Paper holder notes can help you in many ways.

One common way is if you need to read your note and rewrite it in a text editor.

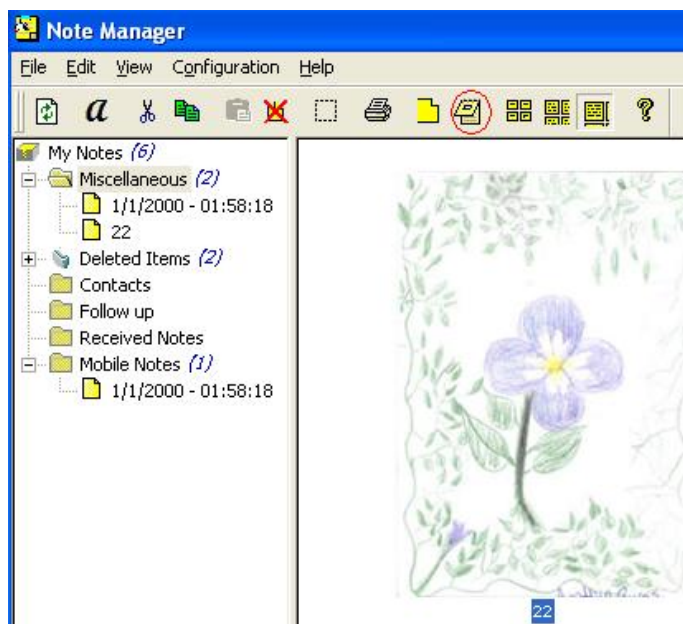
A paper holder note will always be on top, and its transparency can be adjusted

You can create paper holder note by doing one of the following:

Select a note in the Note Manager, right click it and select '*Show as Paper Holder*'



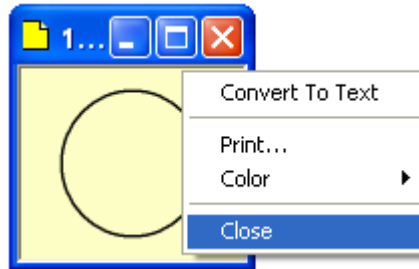
Select a note in the Note Manager, click the '*Show as Paper Holder*' toolbar button



## NOTES:

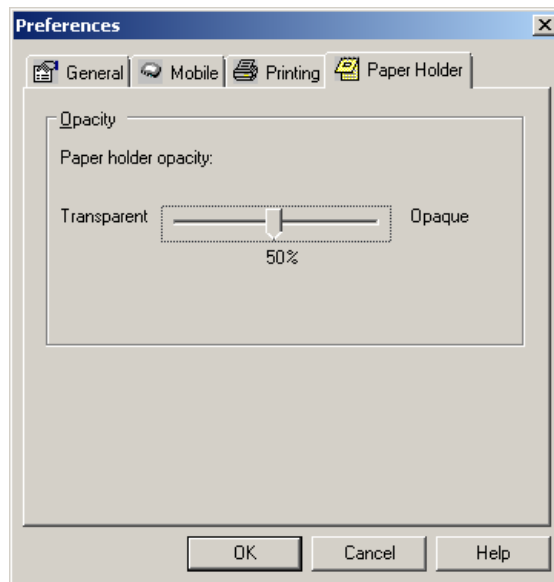
You can hide and show paper holder notes the same way you hide and show sticky note

To view additional options,  
right click on the sticky note



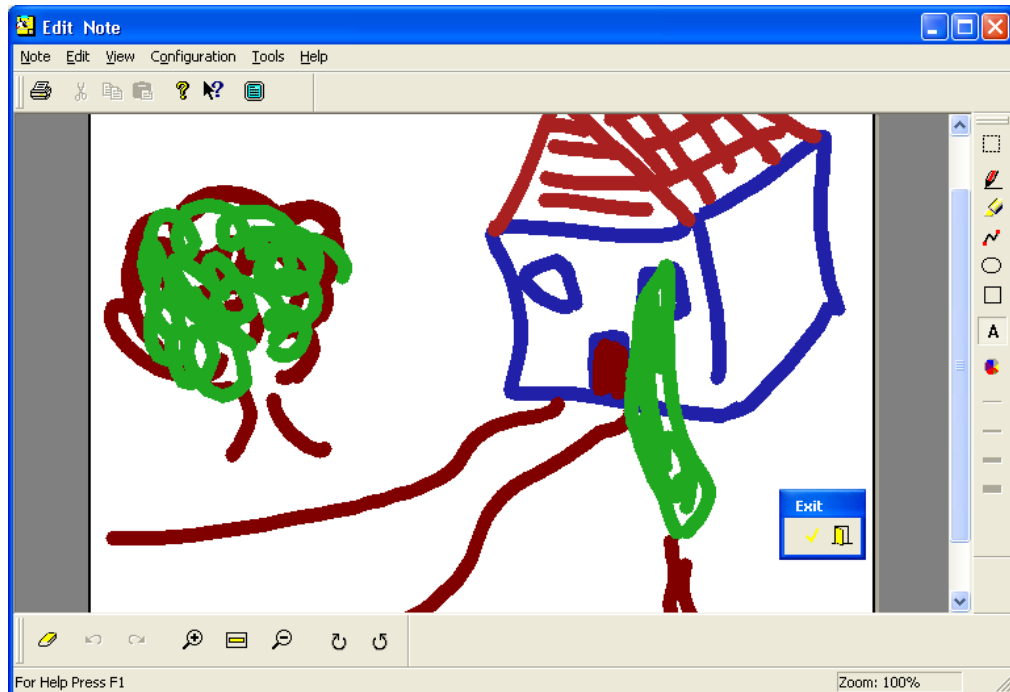
You can set the transparency to  
a Paper Holder.

In the **Note Manager**, use the  
**Configuration** menu



## The Note Editor

Notes can be edited at any time, whether you are still writing one, or you want to edit a note you have already saved in the Note Manager. The Note Editor contains menus and a toolbar that give you access to a wide selection of editing functions



## Note Editor Menus

The following table lists all menu commands available in the Note Editor, together with a description.

Note menu	
PRINT	Prints the selected note
PRINT PREVIEW	Displays the selected note as it will look when printed
PRINT SETUP	Allows you to select print options
EXIT & SAVE/SEND	Saves the edited note and closes the editing
EXIT W/O SAVE/SEND	Closes the editing application without saving any changes
Edit Menu	
UNDO	Clears the last stroke made by the digital Pen. Clicking <i>Undo</i> again will clear the stroke made before that, and so forth.











REDO	Replaces previously undone strokes in chronological order
CUT	Cuts the selected note and saves it to the clipboard
COPY	Copies the selected note and saves it to the clipboard
PASTE	Pastes whatever was last saved to the clipboard
DELETE	Deletes the selected note
CLEAR PAGE	Clears the entire on-screen note
SELECT ALL	Selects all the pen strokes in the note
<b>View menu</b>	
ZOOM IN	Increases the note view
ZOOM TO FIT	Restores the note view to the original size
ZOOM OUT	Reduces the note view
TOOLBARS	Allows you to select which editing toolbars you want to view (Standard, Tools, Manager)
STATUS BAR	Allows you to view or hide the status bar at the bottom of the Notes Editor
FULL SCREEN	Opens the Notes Editor into full screen view
<b>Configuration menu</b>	
PEN/HIGHLIGHT PARAMS	Lets you select the color and width of the Editor Pen and Highlighter
<b>Tools menu</b>	
SELECTOR	Allows you to select any area by clicking and dragging with your mouse
PEN	Allows you to freestyle draw with your mouse
HIGHLIGHT	Allows you to highlight any area by freestyle drawing with your mouse
LINE	Allows you to insert a line of any length
CIRCLE	Allows you to insert a circle image of any size
RECTANGLE	Allows you to insert a rectangle of any size
TEXT	Allows you to insert type written text
COLOR	Allows you to pre-select or change the color of pen strokes or to highlight strokes or text
LINE WIDTH 1	Allows you to pre-select or change the thickness of any stroke to width 1


















LINE WIDTH 2	Allows you to pre-select or change the thickness of any stroke to width 2
LINE WIDTH 4	Allows you to pre-select or change the thickness of any stroke to width 4
LINE WIDTH 8	Allows you to pre-select or change the thickness of any stroke to width 8
<b>Help menu</b>	
HELP TOPICS	Opens the NoteTaker Online Help file
ABOUT NOTETAKER	Displays NoteTaker version information

## Note Editor Toolbars

The Note Editor Toolbars provide you with quick access to the more common menu commands.

The following table lists all toolbar buttons, together with a description of their functions.

<b>Standard Toolbar</b>	
	PRINT -- Prints the selected note
	CUT – Cuts the selected note and saves it to the clipboard
	COPY – Copies the selected note and saves it to the clipboard
	PASTE – Pastes whatever was last saved to the clipboard
	ABOUT NOTETAKER – Provides you with your NoteTaker version information
	HELP TOPICS – Provides you with your NoteTaker help
	FULL SCREEN – Brings the Notes Editor into full screen view
<b>Tools toolbar</b>	
	SELECT – Allows you to select any area by clicking and dragging with your mouse
	PEN – Allows you to freestyle draw using your mouse
	HIGHLIGHT – Allows you to highlight any area by freestyle drawing using your mouse


	LINE – Allows you to insert a line of any length
	CIRCLE – Allows you to insert a circle image of any size
	RECTANGLE – Allows you to insert a rectangle of any size
	TEXT – Allows you to insert type written text
	COLOR – Allows you to pre-select or change the color of pen strokes or to highlight strokes or text
	LINE WIDTH 1 – Allows you to pre-select or change the thickness of any stroke to width 1
	LINE WIDTH 2 – Allows you to pre-select or change the thickness of any stroke to width 2
	LINE WIDTH 4 – Allows you to pre-select or change the thickness of any stroke to width 4
	LINE WIDTH 8 – Allows you to pre-select or change the thickness of any stroke to width 8
<b>Manager toolbar</b>	
	CLEAR PAGE – Clears the entire on-screen note
	UNDO- Clears the previous action
	REDO- Replaces previously undone action
	ZOOM IN – Enlarges the note view
	ZOOM TO FIT - Returns the note view to the original size
	ZOOM OUT – Reduces the note view
	ROTATE RIGHT – Rotates the entire note image 180° to the right
	ROTATE LEFT – Rotates the entire note image 180° to the left




## Editing Notes

Once a note is open in the Note Editor, you can only edit elements of the note (pen strokes, etc.) after they have been selected. Once you have selected the area you want to edit, you can delete it, change the color and/or width of the pen strokes, etc. You can also add figures and drawings into the note using the various drawing features (insert circle, line, highlight, text, etc). These new elements can also be edited after you insert them.

### To start editing a note

1. While working on a note, or in the **Note Manager** select the note and click the **Edit Note** button ,  
-Or-  
right-click the note and, in the shortcut menu, click **Edit Note**.  
-Or-  
Double click a note in the note view mode

The Note Editor window opens displaying the selected note.

2. Use the **Select Area** button  in the Tools Toolbar or the **Select** option from the Tools Menu to select a particular stroke or group of strokes,  
-or-  
in the **Edit** menu, click **Select All** to select the entire note.

**NOTE:** While editing, you can still use your pen to continue sketching on the note.


## Sending Notes

You can send any note by email or over the local network. An emailed note appears as a JPEG attachment to the recipient. In order to send a note by local network, the recipient must have the NoteTaker software installed and running on his/her PC. Notes can be sent by email or network from both the *Note* window and the *Note Manager*.

### Sending notes by email

The NoteTaker uses your default email client to send notes as email.

#### To send a note immediately after you have completed it:

1. Click the **Send Note by Email** button 
2. A new email form opens with the note in the form of a JPEG attachment
3. Type in the desired recipient's email address and any desired text in the subject and body of the email
4. Send the email


### To send a saved note:

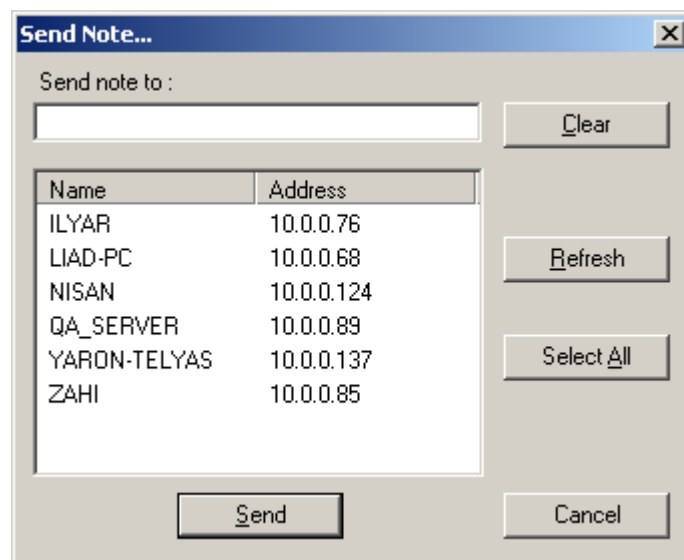
Any saved note can be send as a JPEG or vector format file

- In the **Note Manager**, click the note name or thumbnail.
- In the **File** menu, select **Send TO --> Email**,  
-or-  
right-click the note name or thumbnail and, in the  
shortcut menu that appears, select **Send TO--> E-Mail** .
- A new email form opens with the note attached as a JPEG  
file.
- Type the desired recipient's email address and any  
desired text in the subject and body of the email
- Send the email

## Sending notes over the local network

### To send a note immediately after you have completed it

1. In the Note Window, click the Send Note to Network PC button  
.
2. In the **Send Note** dialog box, a list of all network users that  
have the NoteTaker application installed and running  
automatically appears. Select the Name/IP address of the  
person(s) to whom you would like to send the note  
-or-  
click **Select All** to send the note to everyone on the list.
3. Click **Send**.



### To send a saved note:

- In the **Note Manager**, click the note name or  
thumbnail.

- In the **File** menu, select **Send To--> Network PC**,  
-or-  
right-click the note name or thumbnail and, in the shortcut menu that appears, select **Send To --> Network PC**.
- In the **Send Note** dialog box, a list of all network users that have the NoteTaker application installed and running automatically appears. Select the Name/IP address of the person(s) to whom you would like to send the note  
-or-  
click **Select All** to send the note to everyone on the list.
- Click **Send**

**NOTE:**

You can select multiple recipients when sending a note via local network

By selecting a name in the list, then pressing <CTRL>

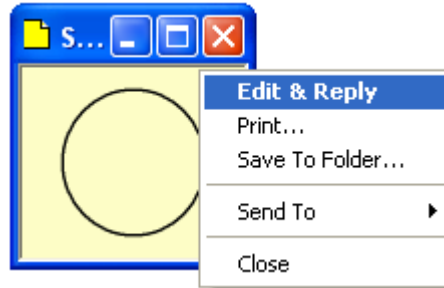
On the keyboard and selecting another name or names

## Receiving notes over the local network

Users on a local area network (LAN) such as may exist in an office environment can receive notes over the LAN.

When you receive a note, it automatically appears on your PC screen and a sound is heard

- Right click the received note to have the following options:
  - Replying to the sender (this includes an editing function so the user can add text and sketches)
  - Printing the note
  - Saving the note
  - Setting a reminder
  - Sending the note to other users on the network
  - Close the Note



Notes received by LAN will be saved under '*Received Notes*' in the *Note Manager*

Application Tray Icon

Right clicking the application tray icon gives you the ability to perform the following actions:

**Browse Notes** –  
Open the Note  
Manger


**Note Mode** 

Or

**Mouse mode**   
–

Toggle between the 2  
options of your  
Digital Pen. Tray icon  
changes accordingly

**Detect Hardware** -  
Detect your  
hardware. If your  
hardware is not  
detected, the tray  
icon changes to  


**Upload My Mobile  
Notes** -  
Upload your Notes  
from the Wireless  
Digital Scribe. the  
tray icon changes to  


**About NoteTaker** -  
See application  
details (About Dialog)

**Exit** -  
Exit the application

<b>Browse Notes</b>
Note Mode
Detect Hardware...
Upload My Mobile Notes...
About NoteTaker...
Exit

# Vision Objects MyScript® Notes Character Recognition Application

## General Overview

NoteTaker Software Suite integrates with Vision Objects **MyScript® Notes** application. **MyScript® Notes** is a well known character recognition engine.

You can use NoteTaker to export your notes into the **MyScript® Notes** recognition engine.

### Installing MyScript® Notes

Please use 'Vision Objects' CD within the product package.  
Follow 'Vision Objects' installation instructions.

### Operating MyScript® Notes

To use the **MyScript® Notes** recognition engine, please make sure you have installed NoteTaker Software Suite

Then, you can select a note, Notes, or a Sticky Note, and export them to the **MyScript® Notes** recognition engine.

### Exportable objects from NoteTaker to MyScript® Notes

The following objects can be exported to **MyScript® Notes**:

- A New Note
- A single Note from 'NoteTaker Manager'
- Multi pages Note from 'NoteTaker Manager'
- Sticky Note from 'NoteTaker Manager'

### Exporting objects

Use the following methods for each type of object in order to export it to **MyScript® Notes**:

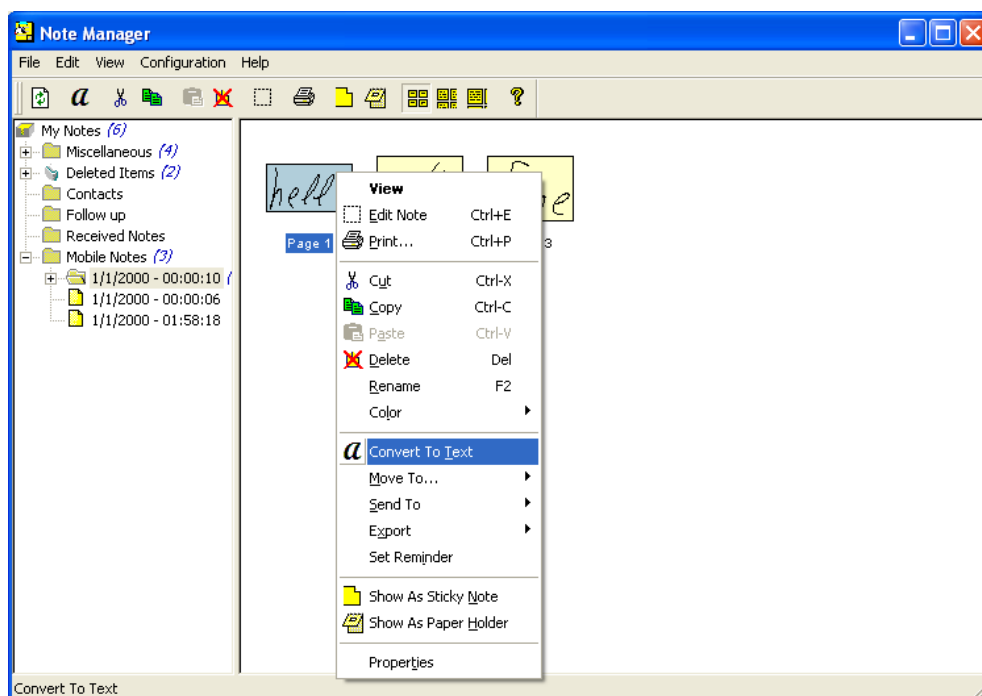
#### A New Note:

Click the  
'Convert  
to Text'  
toolbar  
button

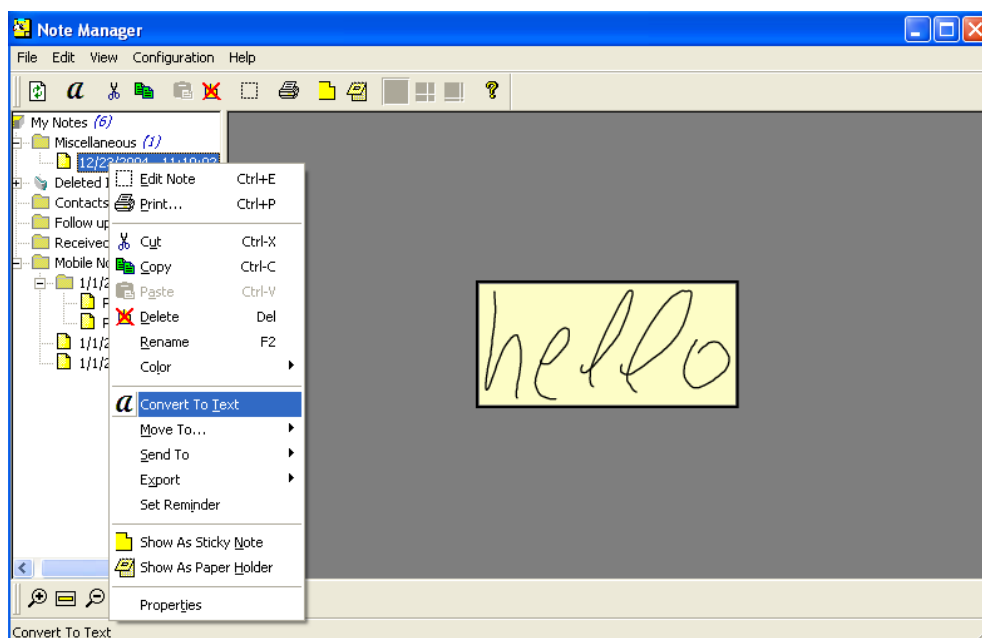


A Note from 'NoteTaker Manager'

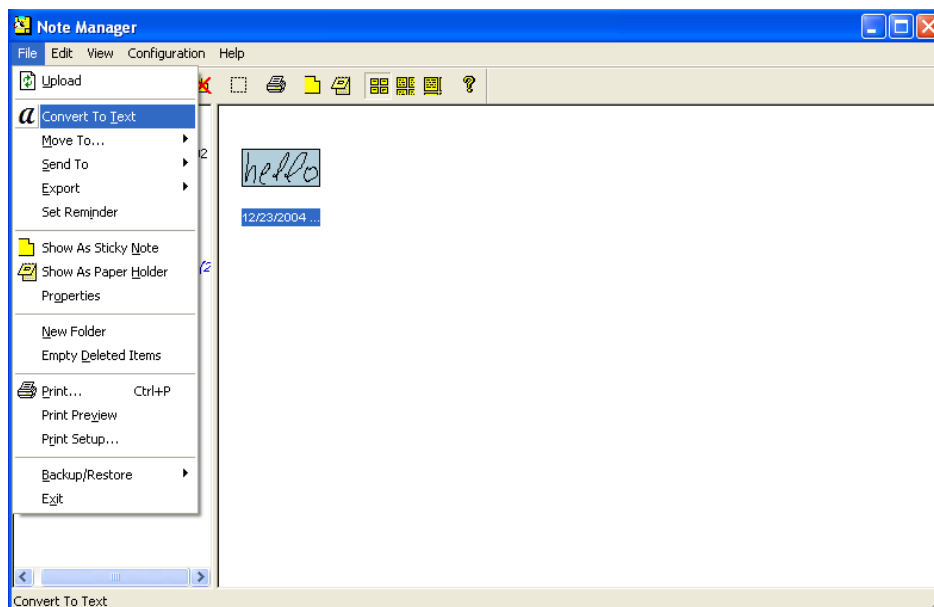
Right  
clicking  
the Note  
in the  
thumbnails  
area



Right  
clicking  
the Note  
in the tree  
area



Selecting a  
note and  
selecting  
"File -->  
Convert to  
Text"  
menu





Sticky Note from 'NoteTaker Manager'

Right clicking the 'Sticky Note' and  
selecting "Convert to Text" menu



Your Note will be exported to **MyScript® Notes** application.

**MyScript® Notes** will be opened with your Note in the 'Conversion' area

Please refer to the **MyScript® Notes** user guide for more instructions of how to  
use the **MyScript® Notes** application

## ***Taking Care of Your NoteTaker***

### **Storing your NoteTaker**

- Keep your NoteTaker away from liquids and direct sunlight at all times.
- Always store your unit in protected packaging or in the original box.
- Severe shock can cause degradation in performance. Take precautions not to drop the memory Unit or Pen onto hard surfaces.

### ***Cleaning your NoteTaker***

- Clean your NoteTaker using a soft cloth.
- Special care must be taken not to insert sharp pointed objects into the ultrasonic transmitting and receiving units