



# PC-PEN User's Guide

PC-PEN T20

Model: T20



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<http://www.pc-pen.com>

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## **Abstract**

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PC-PEN provides a powerful function for handwriting and drawing. A PC-PEN has not only replaced the functions of mouse, but also can be used to chat, send E-mails, handwrite, draw pictures on the table and etc. In order to make full use of PC-PEN, please read the user' s guide carefully before you use it.

#### **Feature**

- Three kinds of speed adjustment handwriting mode
- Exclusive relevant identification sensor technique
- Increased double clicks mode
- High analyzed CMOS sensor technique
- Intensive type 2.4G wireless module
- Advanced surface treatment craft for pen
- Rolling mouse function
- Fit for the humanized Engineering with a pen seat
- 1 year limited warranty

#### **Shipment Contents**

- PC-PEN
- CD driver (one piece)
- Pen seat
- User' s guide
- Guarantee card

#### **Safety Precaution**

- Do not put the PC-Pen into water
- Do not clean it with volatilized chemistry products
- Don' t let the pc-pen fell down onto the floor
- Avoid strongly crashing and vibration
- Avoid plucking
- Avoid to be over pressed

-Avoid detaching the pen freely, which will make the guarantee become invalid.



Any trouble, please contacts the local distributor and don' t open it by you!

#### Hardware introduction

错误！未找到引用源。Pen seat

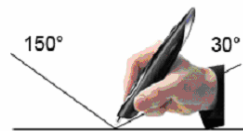
- ② Pen seat source of electricity indicated light
- ③Battery charger
- ④Pen nib
- ⑤Rolling key +Middle key
- ⑥Right key
- ⑦LED speed control button
- ⑧ Pen working indicated light
- ⑨ Charging copper chip
- ⑩ Switch for power supply



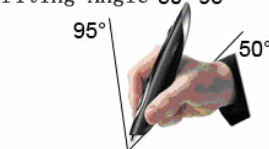
#### The right way of holding pen

1. Please follow the below pictures to control the pen.

Valid Detecting Angle 30°-150°



Valid Writing Angle 50°-95°



2. In order to avoid the useless detecting, when you hold the

pen, please don't let it over slope and down the rolling key. (see pictures)



3. Applying the functions, please following two kinds of operation modes:

◆ A. Press pen's rolling key ⑤ to realize double clicks function.

B. Double click nib of pen

### Quick install

1. Connect the pen seat to PC's or notebook's USB interface.

2. Put the CD into CD DRIVER and let it moves automatically SETUP and complete the installment.

3. Turn "ON" the source electricity of PC-PEN, if you don't need it; please adjust the button to "OFF".

4. The first time you use it, please insert the pen into pen seat to recharge. The red light shows the volume of power, the green light shows the power full.

**Caution:** We adopt the built-in lithium polymer battery, the first time you use it, please put the pen into pen seat above three hours until the light become green.

### Apply to use handwrite software

## Handwriting to chat

Currently, using instant handwriting to chat is not only very popular among the youth but also among the middle-aged one. They are using it to display their emotion, communication through internet. Having a PC-PEN, you can use it with your friends to chat by your handwriting style, which can get more intimated relations with them.

Now it can support lots of chatting software, such as MSN(It can support handwriting edition).

## Electronic Whiteboard

Electronic whiteboard seems an interactive communication mode, through computer and you can realize in the one picture to add, supplement, delete, sketch and so on, such as in the course of long-distance education.

Before you applying the electronic whiteboard, please install **Netmeeting** first (You can use the search engine for **Netmeeting** to download).

How to use Electronic Whiteboard

After installation is finished, connect to the Internet, open the **Netmeeting**, input IP address who you want to give a call. Click “start” – “operation” input **CMD** and then input **ipconfig**, then you can get the IP address.

It will emit a call when you input IP address, and then connect all of the IP address appealed in the program; it shows you got a successful connecting.

Open Netmeeting in the bottom of right corner, and click Electronic Whiteboard, the program will automate to open a drawing picture window, and then you can freely to draw pictures

and handwrite freely in it.


#### Use Microsoft Office XP/2003 /2007

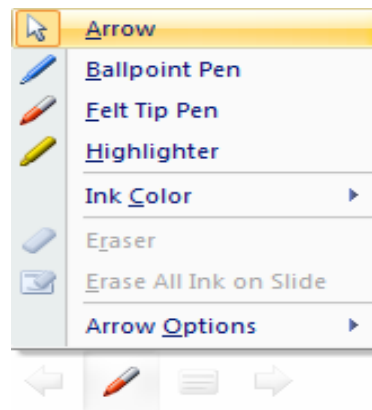
##### ◆When you use Microsoft Office XP/2003/2007 (PowerPoint, Outlook) :

It is unnecessary to install any procedures, you can write just like on a paper and PowerPoint to mark and emphasize as well as drawing tables:

1. When you use Microsoft Office PowerPoint XP2003 or further advanced software to play the PowerPoint, move cursor, then you will find the following icons in the left-down corner:



2. Click  and choose the relevant tools from the menu, then you can do marking and drawing in the PowerPoint.



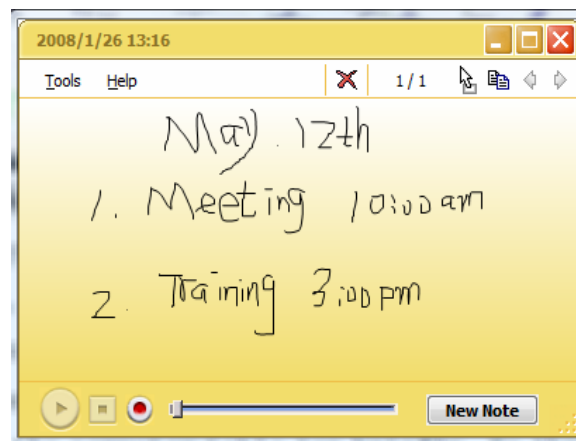
##### ◆ You can add electronic signature in the document of Microsoft Office XP/2003 (Word)

Under the condition of activation the identification function, users can add electronic signature in any

Microsoft Office 2007 document . See the picture as below:  
Open a Microsoft document, click “handwriting” button,  
choose “drawing board”, inset electronic signature.



◆Use Microsoft Office 2003/2007 OneNote handwriting to take notes





## Handwriting in Vista

Since its invention, Vista always advocates a concept of people-oriented, simple natural. Vista added many convenient and direct functions, the most unique is handwriting. Vista not only owns the traditional characters input, but also you can write freely in any place, moreover, it can save you own writing style. Owning powerful handwriting functional PC-PEN, which perfectly combines with the vista, you are leading in the fashion of handwriting.

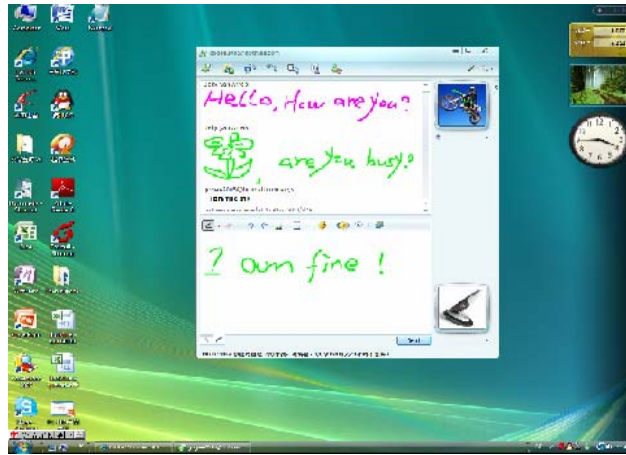
### 一、Vista handwriting input

In the window of vista input handwriting, you can handwrite on MSN, IE.and other software.

Writing in the IE browsing address column as below:



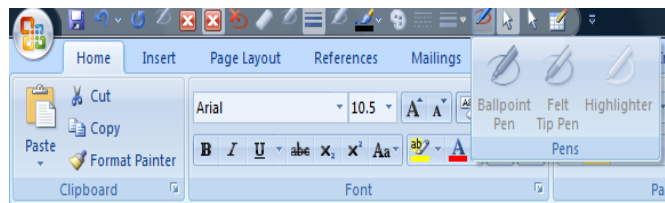
On MSN, you can send your personal handwriting and any mood marks.



## 二、Ink tools in Vista

Under the operating system of Vista, it can maintain the original handwriting through the ink tools from Microsoft Office 2007 (Word, Excel, PowerPoint, Outlook), which it can be more fast, natural and convenient when you doing the office demonstration and it also can be more successful when you doing marks and explanation, checking the files, signature the contract and mending craft and so on.

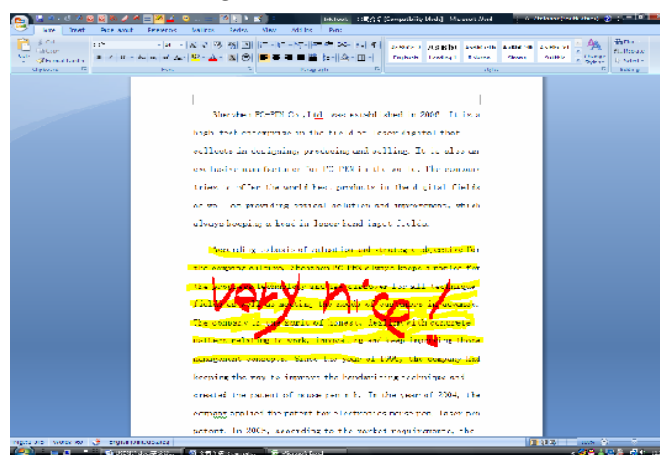
Office 2007 ink tools state of inactivation:



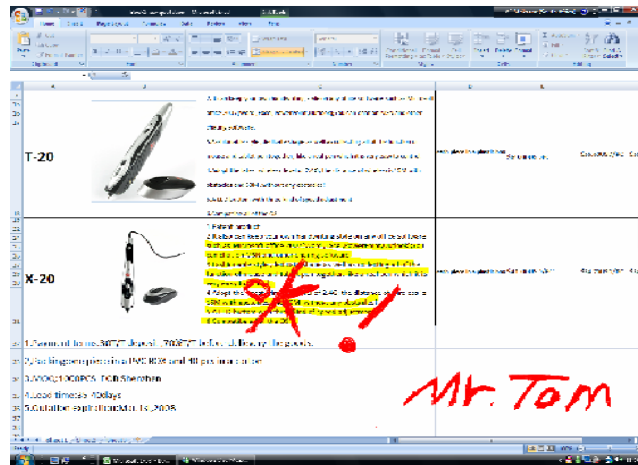
Office 2007 ink tools state of activation:



Ink Tools handwriting in Word document:



Ink Tools handwriting in Excel electronic forms:



Ink Tools handwriting in PowerPoint:



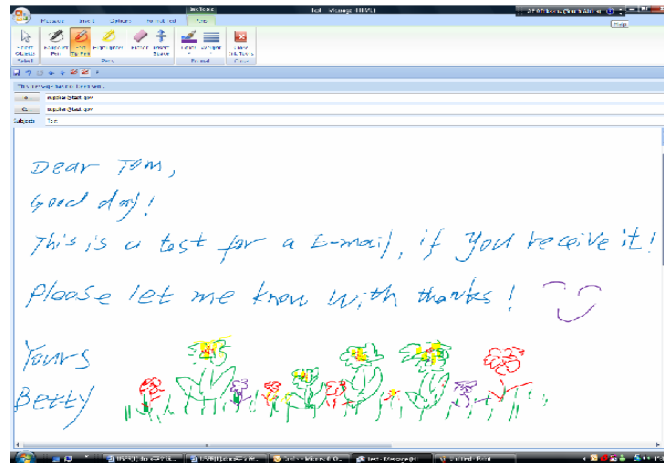
Ink Tools handwriting in Outlook:

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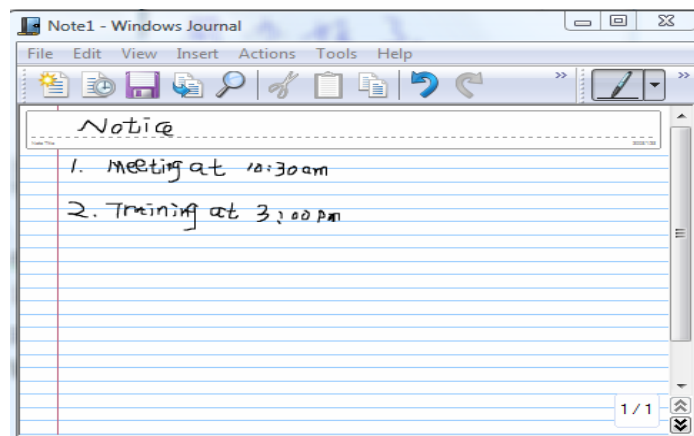
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### 三、Windows Journal in Vista

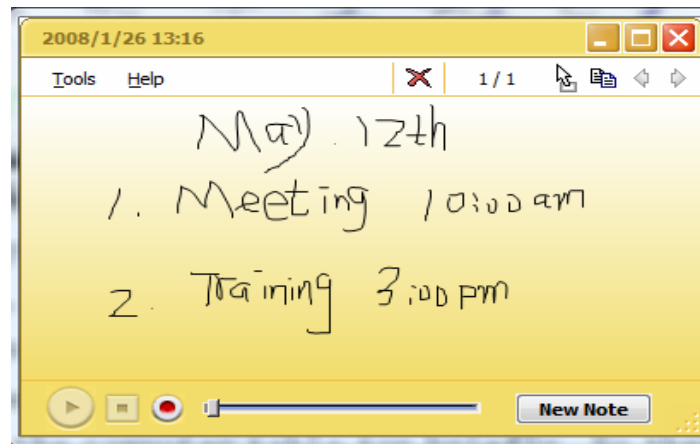
Vista increased a creative and personalizes function, that is, a text format---diary text. Comparing with the traditional text, it can maintain your natural handwriting just like write on a paper and you can draw any pictures as you like to show your mood. Windows Journal handwriting format:



#### 四、OneNote in Vista

Today, with the accelerated rhythm of society, whatever job and life, paper is necessary to take down any important things, that is, writing a memo. Vista's write the memo function have satisfied need of extensive white collars with note written on electron memo paper in the computer table top briefly. So it is unnecessary for you to worry you will forget anything.

Write memos as below:



#### 五、Games in Vista

Vista has a very interesting game called InkBall. Use PC-PEN to draw the ink strokes to guide the balls into holes of the same color and to block balls from entering holes of a different color in a set time. The more balls inside, the higher scores you got.

InkBall game:



Functions matched so perfect, and you can handwrite so freely. Don' t you want to own one? Go to buy one piece of PC-PEN

### Other relevant information

#### System requirements

Operating system	Microsoft Windows 98SE/ME/2000/2003/XP/ Vista/Mac
CPU speed	Above Pentium III 1.0 GHZ
interface	Available USB2.0 port
memory	Above 256m memory
driver	CD-ROM /DVD-ROM (For installing driver software)
screen	Multicolor screen

#### Specification

type	PC-PEN (T-20)
Frequency	2.4GH
Valid distance	Without obstacle:50M;with obstacle: 15M
resolution	800DPI/400DPI/300DPI
Valid inspect angle	30° -150°

Valid handwriting angle	50° -90°
power	USB port (DV 5V)
Consumption power	Max:0.2W
Input power	Max:500mA
Battery	Li-Polymer DC3.7V, 300mA
Usage life	5.5hours
Standby time	26hours
size	155mm ( length ) *26mm ( diameter ) *29mm (height)
weight	At most 50g (exclude USB wire)

1.This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and

(2) this device must accept any interference received,

including interference that may cause undesired operation.

2 .Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment .