Jot®

User's Guide

Jot

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Using Jot

Introduction

Jot[®] is a fast and easy-to-use handwriting recognition system for the PalmTM operating system. It is designed for maximum speed and accuracy while using a minimal amount of memory. Jot's natural character sets allow fast and accurate input on the Palm organizer.

Jot Features

- Natural character set—no need to learn the Graffiti character set
- Write anywhere on the Palm organizer screen
- See ink as you write on your Palm organizer
- No need for an extra stroke to write upper-case letters and punctuation
- Online Animated Tutorial
- Supports Roman-based, Western European characters and accent marks
- Tuner—select the way you write some characters

Differences Between Jot and Graffiti

Jot's natural character sets provide several ways of writing most characters. Therefore, it encompasses most people's printing styles. Upper-case letters, shortcuts, and punctuation are also very simple with Jot's user interface. Jot characters can be written in the Graffiti writing area and directly on the screen. You can view the letters as you write them.

Getting Started

Setting Preferences

The following options can be set in the Welcome to Jot screen:

Enable Jot To be able to use Jot, this check box must be

marked. Clearing this check box will disable Jot.

Jot or Graffiti Check box corresponding to the recognizer you

want to use.

Write on Screen Allows you to write on the Palm organizer screen as

well as the **Input** box.

Show mode mark Check box to display the triangular mode mark at

the top edge of the screen.

Show ink when writing

Allows you to see what you write on the screen and/

or the **Input** box.

Ink width Choose Thin or Thick ink.

Using the Tutorial

The animated tutorial demonstrates how to write letters, symbols, and gestures.

Tap on the character you want to learn and the tutorial will show you how it is written

Using Jot

Using the Mode Mark

If you've selected to write on the screen and display the mode mark in your Jot preferences, a triangle marker displays at the top edge of your Palm organizer.

This mark divides the screen into three areas:

- Writing anywhere on the screen or input area below this marker gives you upper-case letters.
- Writing to the left gives you lower-case letters.
- Writing to the right gives you numbers.

Entering Characters Using Jot

- Write upper-case letters below the triangle marker.
- Write lower-case letters to the left of the triangle marker.
- Write numbers to the right of the triangle marker.

Write capital letters directly below the triangle marker. You do not need a **Caps Shift** or **Caps Lock** stroke.

Using the Tuner

You can customize the way you write the characters I, T, K, P, Y, and \$.

Tap on the letter you want to tune. Mark the check box if you want to use the method described for writing the character. A cleared check box indicates that you will use other valid forms of writing the character.

Letter	Form	Comments
i	i	The standard use of the downstroke is for writing the letter ${\tt L}$. If you select to use this for the letter ${\tt i}$, write ${\tt L}$ as shown in the Tuner.
t (1)	٦	The standard use of this stroke is for writing an apostrophe [']. If you select to use this for the letter 'T' or 't', you will need to write the apostrophe in Extended mode.
t (2)	2+1	To use this form of 'T' or 't', you must cross the strokes. These strokes are similar to writing the letter 'el' [1] followed by a 'space'. Keep these strokes separated so they are not interpreted as a 'T' or 't'.
t (3)	1 + 2	To use this form of 't', you must cross the strokes. These strokes are similar to writing a 'space' followed by the letter 'el' [1]. Keep these strokes separated so they are not interpreted as a 't'.
k	1 2	Check box to write a two-stroke 'K' or 'k'. These strokes are similar to writing the letter 'el' [1] followed by the letter 'c'. Keep these strokes separated so they are not interpreted as a 'k'.
p	^{1 2}	Check box to write a two-stroke 'P' or 'p'.
y	1 2	Check box to write a two-stroke 'Y' or 'y'.
\$	\$21	Check box to write the dollar sign [\$] in the number area. These strokes are similar to writing the numbers five [5] and one [1]. Keep these strokes separated so they are not interpreted as a '\$'.

Writing Extended Characters

- 1. Write an upstroke to place Jot in extended mode.
- **2.** Write the character.

Jot will time out and display the character.

If you do not want to wait for Jot to time out, write a second upstroke to exit extended mode.

Selecting Text or Using the Scroll Bar

Since Jot allows you to write anywhere on the screen, any tap on the screen is being interpreted by Jot. A single tap places the cursor at the location of the tap. If the stylus touches the screen, Jot is assuming you are trying to write.

If you want to select text or use the scroll bar, tap and hold the stylus for about half of a second. This will let Jot know that you are trying to select an item and not write.

Using the Lookup Feature with Jot

The Palm Lookup feature will only recognize single stroke characters. Since Jot allows you to write multi-stroke characters, the Lookup may not work. Make sure you use one-stroke characters whenever possible. For example, to write an i, write a downstroke and retrace with an upstroke without lifting the stylus or select to use a downstroke i in the Tuner.

Character Sets

Jot is not a "uni-stroke" recognizer; it recognizes many single stroke and some multiple stroke characters.

The Natural character set is a combination of upper-case and lower-case letters in addition to numbers, symbols, gestures, macros, and special characters. This character set was particularly selected to include all of the most common printed character shapes, based on extensive data from CIC's large database of hand printed characters.

Character Set for Letters, Numbers and Accents

a	ЛАба	l	1 l L	w	W	double quote	77
b	66BB	m	WW	X	1****	tab	
С	С	n	hNN	у	yy	space	-
d	99 pp	0	00	z	Z3	backspace	
e	90	p	þ	period	• or *	new line	/
f	4 1.	q	99	comma		cut	لو
g	99GG	r	rĸŖ	aspostrophe	,	сору	ļ
h	ħ _ቶ አ	s	S	question	1	paste	9'
i	i †	t	2+ + ++	exclamation	1 1	undo	
j	لَ لِ أَوْ لُهُ	u	นบ	ampersand	&.&	command	/
k	K KK	v	ν̈́U	at	æ		

 $[\]bullet$ or \bullet is written in the writing area.

Write numbers and the following symbols to the right of the division marks.

0	00	6	6	dash	-	((
1	1 4	7	7	tilde	N)	<u>`</u>
2	22	8	88	+	10-	=	=
3	W	9	99	*	1 🔀 2	backspace	
4	' ' 4 4	period	• or \ *	/	/		
5	55	comma		\	\		

Write accent marks to the right of the division marks after writing an upper- or lower-case letter.

à	\	â	Λ	ä	•• or // *
á	/	ã	7	å	0

or is used when writing on the display.

Character Set for Extended Symbols

	•	:	:	¤	"∰"	®	(R)
,		=	=	«	<<	©	©
•	٦	#	#	»	>>>	^	© ^
-		*	* *	••	••†	§	\$ \(\frac{1}{2} \)
_	•	&	\$&	_	1	¢	Ċ
~	Z	Æ	.AEi	•	•—	*	+
@	@ @	æ	ae G'i	Γ	• 1	•••	•••
<	<	Ç	\$ ¹ †	`	\	•	•11
>	>	ç	<u>G</u> 1	,	/	-	
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Shortcuts

Macros are called shortcuts on Palm OS.

A shortcut is a quick method used to write a long phrase or perform an action. For example, a shortcut can be defined to write out **Communication Intelligence Corporation** when we write CIC after the shortcut gesture.

Jot Shortcuts work similar to Graffiti shortcuts.

Reinstalling Jot

You can reinstall Jot from the Windows Start menu.

Open the Start menu on your computer and choose

Programs > MySoftware PDA > JotComplete > Re-Installation Files.

Choose **Jot > Jot.prc** to install Jot.

Frequently Asked Questions

How fast can I write?

You can write as fast as you are able to without waiting for the system to recognize each character before writing the next letter. Jot will recognize each character and send the letters to the active program.

What applications does Jot support?

Jot works with all standard Palm OS applications. Jot can be used wherever text entry is needed.

How do I disable and remove Jot?

To disable Jot:

- **1.** Tap the **Applications** icon.
- **2.** Tap the **Jot** icon.
- 3. Clear the **Enable Jot** check box.

To remove Jot:

- 1. Disable Jot (see above)
- 2. Tap the Applications icon
- 3. Tap the **Menu** icon
- 4. Tap Delete.
- 5. Select Jot.
- 6. Tap Delete.
- 7. Tap Done.
- **8.** Perform a soft reset.

Will Jot auto-complete words as I write them similar to the Microsoft Windows CE-based Palm-size PCs?

No, auto-completion is a feature of the Microsoft OS, not Jot. However, you can auto-complete words using CIC's WordComplete.

Can I write in cursive?

You can write some letters as cursive character shapes; but you cannot connect the letters. Jot is a print based character recognizer, meaning each character is recognized immediately.

Does Jot allow me to write numbers, accents, and symbols?

Yes. This is one of Jot's user interface benefits. You can easily write numbers, punctuation, symbols, accents, and special characters.

How do I write a "L" and a space? I keep getting a "T".

You can get an L and a space if you write in one of the following methods:

- Write the downstroke for the L and write the for a space a little to the right of the L. As long as you do not write the L and space in the same spot, you should not get a T.
- Write the downstroke for the L and the underneath the L.
- Select to not use the downstroke and cross-stroke to write the T in the Tuner.

How do I correct a memory error after installing Jot?

A memory error may display if you do not disable and remove the trial version of Jot before installing the full version. Reset your Palm organizer to clear this error.

Will Jot install onto memory made available using FlashBuilder from TRG for the Palm III?

Yes.

Is Jot compatible with Hackmaster?

Yes.

Is Jot compatible with Hackmaster Hacks?

It is compatible with most hacks we have tested with the exception of these listed below. Hacks are being created all the time, so you will have to try using a given hack to see if there is interference with Jot. If a crash occurs in Jot or in the hack because of conflicts, you should disable the hack and re-enable Jot before continuing.

The following hacks are known to be incompatible:

- BatteryLevelHack
- Pop! and Pop App
- TealGlance
- ScreenWrite
- Fitaly

Getting Help



Information icon

In addition to this User's Guide, a *Getting Started Quickly* guide is enclosed in the original package to help you get up and running.

While you are using a program you can get more information by tapping the information icon in the right corner of a dialog.

Technical Support

Technical support is available by email or on the Web.

Email: Tech_Support@cic.com

Web: www.cic.com