



InterPen for Pocket PC

Documentation modified on 28 February, 2002

About InterPen

The program is designed for Pocket PC/Pocket PC 2002 devices with Windows CE 3.0 operating system. Such devices allow you to input hand-written text using Character Recognizer (Letter Recognizer on Pocket PC 2002). By default you can input with Character Recognizer only English letters and standard symbols. Once installed InterPen, you extend usability of Character Recognizer. Using transliteration rules for combination of English letters and symbols, you can input letters from Cyrillic, Greek and extended Latin layouts.

Demo-version limitations:

Demo version of InterKey works as a commercial version during 14 days (without any limitations). Then demo version stops working.

Installation/uninstallation

Installation

1. Connect your PDA with desktop PC by cable. Start ActiveSync program that provides partnership between PDA and desktop PC. When devices are connected an icon of connection on desktop PC traybar becomes rich green.



2. Start InterPey installation file *.exe on your desktop computer.
3. Follow the instructions of the installation program.
4. When all InterPen files are copied the dialog will appear on your PDA screen. Click **Ok**. You can configure program settings in the next dialog window. To know more about InterPen settings read "Using InterPen" section. It is not necessary to configure program during installation, since you can adjust all settings later. Anyway click **Ok** to close the window.
5. After that system reboot message will appear on your PDA screen. Click **Ok**. Automatic reset will happen. After system reset InterPen is ready to use.

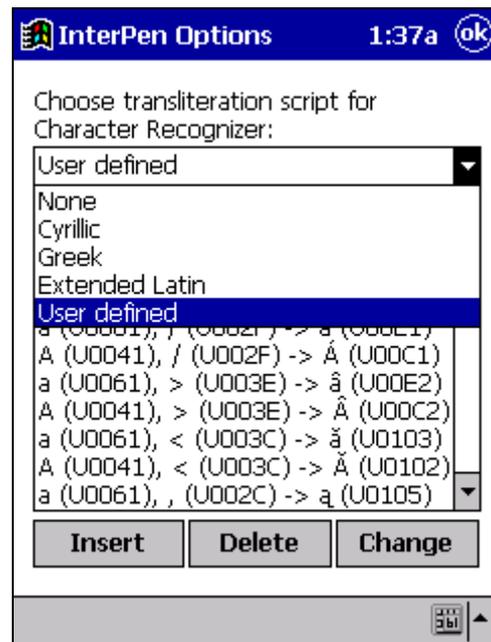
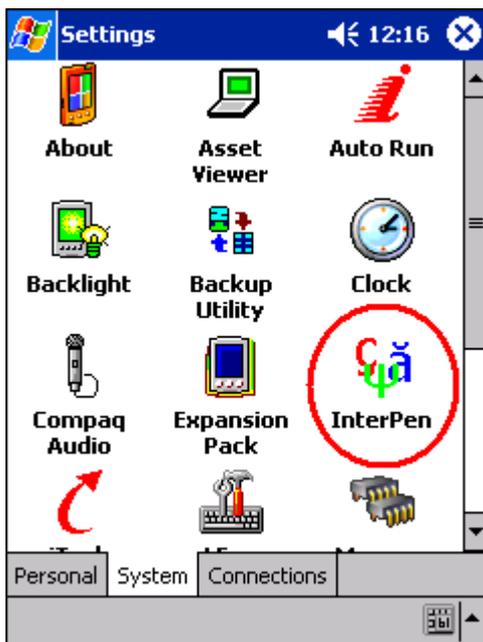
Uninstallation

1. Open **Start** menu and choose **Settings** item. Then open **System** tab and tap on the **Remove programs** icon.
2. Choose **Paragon Software InterPen**. Tap the **Remove** button.



Using InterKey

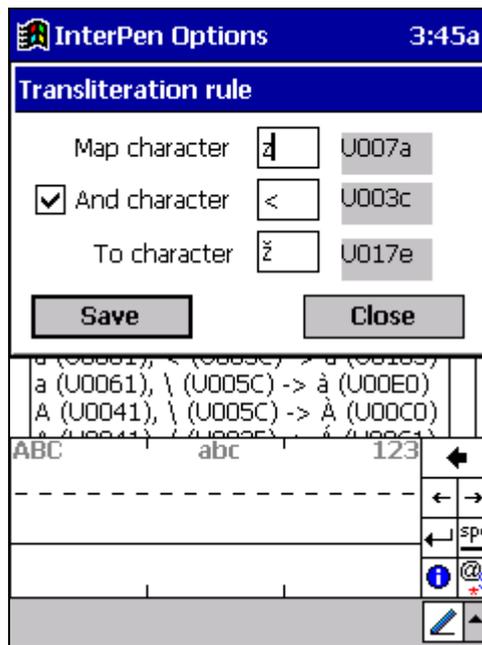
Before using the program you should configure InterPen settings. To do that open Start > Settings > System. Double tap on the InterPen icon.



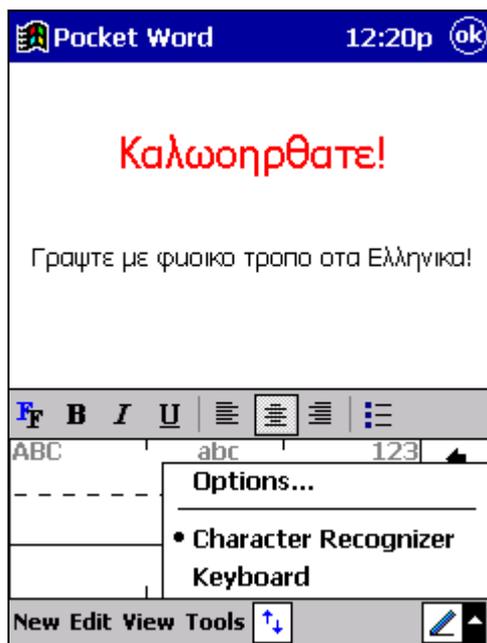
There is the list of available transliteration scripts in the InterPen options. Choose one script you want to use: Cyrillic, Greek or Extended Latin.

Transliteration rule for every letter from the scripts is available in the “Transliteration rules” section.

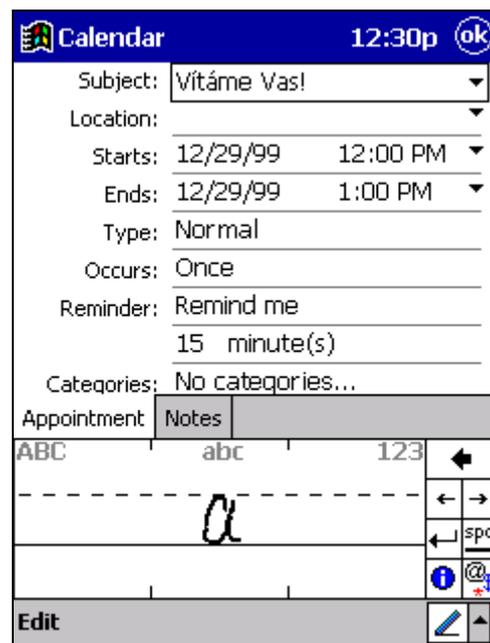
To define your own rule for writing letters, choose User defined transliteration script. By default User defined transliteration script is the same as Extended Latin, but in User defined mode you can change or insert new writing methods. If you want to modify any transliteration rule, select it and tap the **Change** button. Then input letters and symbols you want to use and tap the **Save** button.



After setting InterPen options you can input text using Character Recognizer in accordance with selected transliteration rules.



Greek in Pocket Word.



Czech in Calendar.

Using Character Recognizer it is important to remember that capital letters should be written in the field designated "ABC", lowercase letters in "abc" field, symbols and numbers in "123" field.

Transliteration rules

Russian script		Greek script		Extended latin script		
a -> a	Т -> Т	a -> α	ρ -> π	a + \ -> à	i + \ -> ì	ò + \ -> ò
A -> А	у -> у	A -> Α	ρ -> Π	A + \ -> À	I + \ -> Ì	Ò + \ -> Ò
b -> б	У -> У	a + / -> α	r -> ρ	a + / -> á	i + / -> í	r + / -> r̄
B -> Б	f -> ф	A + / -> Α	R -> Ρ	A + / -> Á	I + / -> Í	R + / -> R̄
v -> в	F -> Ф	v -> β	Ј -> Ϛ	a + > -> â	i + > -> î	r + < -> r̂
V -> В	h -> х	V -> Β	Ј -> Ϛ	A + > -> Â	I + > -> Î	R + < -> R̂
g -> г	H -> Х	b -> β	s -> σ	a + < -> ä	i + < -> ï	r + , -> r̃
G -> Г	k + h -> х	B -> Β	S -> Σ	A + < -> Ä	I + < -> Ï	R + , -> R̃
d -> д	K + h -> Х	g -> γ	t -> τ	a + , -> ā	i + , -> ī	s + / -> s̄
D -> Д	K + H -> Х	G -> Γ	T -> Τ	A + , -> Ā	I + , -> Ī	S + / -> S̄
e -> е	с -> ц	d -> δ	Υ -> υ	a + - -> ā	i + - -> ī	s + < -> ṡ
E -> Е	С -> Ц	D -> Δ	Υ -> Υ	A + - -> Ā	I + - -> Ī	S + < -> Ṡ
у + о -> ё	с + h -> ч	e -> ε	Υ + / -> ŷ	a + 0 -> ā	ì + \ -> ì	t + < -> t̂
У + О -> Ё	С + h -> Ч	E -> Ε	Υ + / -> Ÿ	A + 0 -> Ā	Ì + \ -> Ì	T + < -> T̂
j + о -> ё	с + h -> ш	e + / -> ε̇	ú + / -> ü	ă + > -> ă	k + , -> ḳ	t + , -> ṭ
Ј + О -> Ё	S + h -> Ш	E + / -> Ē	Ÿ + / -> Ź	Ă + > -> Ǻ	K + , -> Ḳ	T + , -> Ṭ
J + O -> Ё	S + H -> Ш	z -> ζ	Ũ + / -> Ũ	à + \ -> à	l + / -> l̇	u + \ -> ù
z + h -> ж	w -> щ	Z -> Ζ	F -> φ	ā + \ -> ā	C + / -> Ć	U + \ -> ũ
Z + H -> Ж	W -> Щ	h -> η	F -> Φ	Ā + \ -> Ā	C + / -> Ć	U + / -> Ū
z -> э	q -> щ	h + / -> η̇	p + h -> φ	C + / -> Ć	C + < -> Ć	U + > -> Ŭ
Z -> Э	Q -> Щ	H + / -> Η̇	P + h -> Φ	C + < -> Ć	C + < -> Ć	U + > -> Ū
i -> и	/ -> ь	t + h -> θ	P + H -> Φ	C + , -> Ć	l + , -> ḷ	u + < -> ŭ
И -> И	/ + / -> Ы	T + h -> Θ	C + h -> Χ	C + , -> Ć	L + , -> Ḷ	U + < -> Ŭ
j -> й	@ -> Ы	T + H -> Θ	C + H -> Χ	d + - -> ð	n + / -> ñ	ú + / -> ũ
Ј -> Й	\ -> Ъ	i -> ι	p + s -> ψ	D + - -> Đ	N + / -> Ñ	Ú + / -> Ū
У -> Ё	e + / -> э̇	I -> Ι	P + s -> Ψ	d + < -> đ	n + < -> ñ	u + , -> ụ
У -> Ё	E + / -> Ē	i + / -> í	P + S -> Ψ	D + < -> Đ	N + < -> Ñ	U + , -> Ū
k -> к	у + u -> ю	I + / -> Ι	w -> ω	e + \ -> è	n + , -> ñ	u + - -> ŭ
K -> К	У + u -> Ю	í + / -> ï	W -> Ω	E + \ -> È	N + , -> Ñ	U + - -> Ū
l -> л	У + U -> Ю	Ī + / -> ĩ	w + / -> ω̇	e + / -> é	ñ + > -> ṇ̃	u + 0 -> ũ
L -> Л	j + u -> ю	ī + / -> ĩ̇	W + / -> Ω̇	E + / -> É	Ñ + > -> Ṇ̃	U + 0 -> Ū
m -> м	J + u -> Ю	k -> κ		e + > -> ê	o + \ -> ô	ű + \ -> ű
M -> М	J + U -> Ю	K -> Κ		E + > -> Ê	O + \ -> Ô	Ű + \ -> Ŵ
n -> н	у + a -> я	l -> λ		e + < -> ë	o + / -> ó	y + / -> ý
N -> Н	У + a -> Я	L -> Λ		E + < -> Ę	O + / -> Ó	Y + / -> Ý
o -> о	У + А -> Я	m -> μ		e + , -> ę	o + > -> ô	y + \ -> ý̇
O -> О	j + a -> я	M -> Μ		E + , -> Ę	O + > -> Ô	Y + \ -> Ý̇
p -> п	Ј + a -> Я	n -> ν		e + - -> ė	o + < -> ö	ý + \ -> ý̇
P -> П	Ј + А -> Я	N -> Ν		E + - -> Ę̇	O + < -> Ö	Ý + \ -> Ý̇
r -> р	У + А -> Я	x -> ξ		e + . -> è	ó + / -> ó	z + / -> ź
R -> Р		X -> Ξ		E + . -> Ę̇	Ó + / -> Ó	Z + / -> Ż
s -> с		o -> ο		è + \ -> è̇	o + - -> ö̇	z + . -> ź̇
S -> С		O -> Ο		È + \ -> Ę̇	O + - -> Ö̇	Z + . -> Ż̇
t -> т		o + / -> ó		q + , -> ġ	ő + > -> ő	z + < -> ź
		O + / -> Ō		G + , -> Ğ	Ő + > -> Ő	Z + < -> Ż

Customer support service

If you have any questions concerning InterPen, please contact technical support service of Paragon Software (SHDD):

Tel: (095) 408-61-79, 408-76-77

(Operation time of technical support line is 11.30 - 19.00 Moscow time) *

Web: <http://www.penreader.com> (English)

<http://www.penreader.com/ru/> (Russian)

Email support service: 911@penreader.com

How to buy InterPen and other programs for Pocket PC

Visit our web site for detailed information about buying procedure of InterPen, Handwriting recognition system PenReader, multi-language dictionaries SlovoEd and other programs for your Pocket PC:

<http://www.penreader.com/PocketPC.html>

Please contact us if you have any problem with placing your on-line order: 911@penreader.com

Dear customers!

We would be thankful for any feedback that could help us to improve our programs quality.

Thanks a lot for using our software! Please send us your comments and ideas about our programs!

* **When calling from outside Russia, please consider time shifts:** Moscow is 11 hours ahead of San-Jose, 8 hours ahead of New York, 3 hours ahead of London, 2 hours ahead of Munich and Paris, 6 hours behind Tokyo. Moscow office operation hours are from 11.30 till 19.00 by Moscow local time.



Paragon Software (Smart Handheld Devices Division), Dolgoprudny, Moscow region, Russia

28.02.2002