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# PGP for EPOC

This is a beta release - be prepared to encounter some bugs

Read the [PGP for EPOC FAQ here](#)

For further information and other versions of PGP, visit the International PGP [home page](#)

## Current versions:

- Psion 5/5mx/Revo/S7/netBook (1.02F - May 28th 2000)
- Nokia 9210 (1.04F - available soon!)

*Please note this is still in Beta - expect problems!*

## Installation

<i>Platform</i>	<i>Download from</i>
Psion 5/5mx/Revo/netBook/S7	<a href="#">PgpSis.zip</a> Includes the ESTLIB, the standard "C" library
Nokia 9210 communicator	Available soon!

For the more technically minded people out there, the [encryption library source code](#) is also available for download

## Fixes since 1.00F/1.01F:

Fixes problem with decrypting PGP-encrypted emails once sent via EPOC Email application

Toolbar and key selector dialog now Revo compatible

## Licensing

PGP for EPOC is a port of PGP 2.6.3ia. This is an international version of PGP and cannot be used in the USA. Outside the USA, PGP for EPOC may be used free of charge for any non-commercial purpose

## Using PGP for EPOC

While PGP for EPOC is running any data copied to the clipboard may be encrypted or decrypted using a *hotkey*. To see and change your hotkey settings look at the Preferences option in the Tools menu of the PGP for EPOC application. Entire files may be encrypted or decrypted directly from

the PGP for EPOC application.

## Known bugs and limitations

- The maximum supported key size is 3072 bits
- Creation of an 1024 bit RSA key can take up to 20mins on a Series5 (or 20 seconds on a netBook!)
- Export Key will only export public keys
- The app will go dead for a few minutes during encryption and decryption
- DH/DSS keys are supported, but only public ones at present, you cannot create a DH/DSS key or import a private DH/DSS key
- Encryption using a 2048/1024 DH/DSS key can take around 10 minutes
- Trouble with hotkeys: Depending on your locale certain hotkeys will not work. For example, pressing Shift-Fn-P on an English Series 5 should copy your public key to the clipboard, but it does not. Similarly for German Series 5s Shift-Fn-E will not encrypt the clipboard. This is easily fixed by selecting a different combination of keys for the function. *Use the Preferences option of the Tools menu to customize hotkey settings*

The above timings were made using a Series5 - hopefully the MX will be about twice as fast

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hits since April 18th 2001

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