Create key file

| 7:09 | | | 0 | , (; |
|--------------------|------------------|-----------|-------|-------------|
| | Passv | vord l | Maker | |
| Making Pa | ssword | | | |
| NoData |) | | | |
| | 2 | Keyword | k | |
| | File | & Keywo | ord | |
| | | 2 File | | |
| with Key | file | | | |
| 2 Keyword | | | | |
| File & Keyword | | | | |
| | | 2 File | | |
| | | | | |
| (Keyfile L | <u>Itility</u>) | | | |
| | Cre | ating Key | /file | |
| Confirming Keyfile | | | | |
| | | | | |
| L Pwd | Pic | Text | File | Guide |

Press the main "Creating Keyfile" button and you will see the view below.

| 7:09 | 🗢 🔲, |
|------------------------------------|-------|
| Password Make | r |
| Creating Keyfile | |
| Keyfile Filename (saving filename) | |
| | |
| input | clear |
| Password (for encrypting) | |
| | |
| input | clear |
| | |
| Random Number Generate | |
| | |
| generate | clear |
| Do Keyfile Generation | |
| [Back] | |

The user interface looks like this.

Key file output destination file name

Key file encryption password

32-byte value stored in key file

This is the meaning.



When you press the "input" button under the text view of the key file output destination file name, such a view will appear.

Enter the file name to which the key file is to be output.

| 7:11 💮 🔿 🗩 | 7:11 🗢 🗩 | |
|--------------------------------------|------------------------------------|--|
| Password Maker | Password Maker | |
| Output Filename for Key File | Creating Keyfile | |
| Filename for Saving (able to use CR) | Keyfile Filename (saving filename) | |
| Keyfile.bin | | |
| | input | |
| | Password (for encrypting) | |
| | | |
| | input | |
| | Random Number Generate | |
| | | |
| | generate clear | |
| | Do Keyfile Generation | |
| [Cancel] Decide | [Back] | |

After input, press the "Decide" button on the toolbar to return as shown on the right.



You can get this view by pressing the "input" button under the password text view.

Enter a password for key file encryption.

| 7:12 | 7:12 🗢 🗩 |
|---------------------------|------------------------------------|
| Password Maker | Password Maker |
| Password (for encrypting) | Creating Keyfile |
| Password (max. 299) | Keyfile Filename (saving filename) |
| Аааа | Keyfile.bin |
| | input |
| | Password (for encrypting) |
| | Аааа |
| | input clear |
| | Random Number Generate |
| | generate clear |
| | Do Keyfile Generation |
| [Cancel] Decide | [Back] |

After input, press the "Decide" button on the toolbar to return as shown on the right.

| 7:13 | | 🗢 🔲 |
|--------------------|---|---------|
| | Password Maker | - |
| Creating Ke | eyfile | |
| Keyfile Fil | ename (saving filename) | |
| Keyfile.bi | n | |
| input | | clear |
| Password | (for encrypting) | |
| Aaaa | | |
| input | | clear |
| Random N | Number Generate | |
| 0AA349B 81C7161 | 639A25C898C2FE4BFA7D5 87E617466C5DF209A29C56 | FF7E068 |
| genera | ate | clear |
| | Do Keyfile Generation | |
| [Back] | | |

When you press the "generate" button under Random Number Generate, a 32-byte random number will be generated and displayed like this.

You can press this "generate" button any number of times.

Each press generates a new random number.

| 7:13 🕈 🗖 | 7:15 📖 🗢 📼 | |
|--|--|--|
| Password Maker | Password Maker | |
| Creating Keyfile | Making Password | |
| Keyfile Filename (saving filename) | (NoData) | |
| Keyfile.bin | 2 Keyword | |
| | File & Keyword | |
| clear | 2 File | |
| Password (for encrypting) | (with Kevfile) | |
| Аааа | | |
| | Saved | |
| clear | ОК | |
| Random Number Generate | | |
| A8DBCDBB29851F656E1E89E7E6720A6D057 9D06E8F434AFCB4221ADF6E94F5B3 | | |
| | Creating Keyfile | |
| generate | Confirming Keyfile | |
| Do Keyfile Generation | | |
| [Back] | Pwd < | |

In this state, press the bottom "Do Keyfile Generation" button to create a key file and display the report message on the right.



Using the "Duplicating File" command so as to take a look at the generated key file, it is like this.

7:16

Password Maker

..... 🗢 📖

Keyfile.bin

b6 bd 90 77 72 d4 12 0d 63 48 58 10 34 56 56 48 Oe a0 fd 7d ff f1 39 ce 23 75 fb 44 cf 11 de e9 ba 64 67 30 7a 2a 09 ca 0b ea c6 55 f1 2a 31 04 4c ae c4 1a db e1 62 06 e2 24 c7 f6 f8 e6 a8 60 aa 99 f2 a4 a3 21 93 3e 27 3e 9a 36 f4 4b 2b 98 27 e5 89 d7 2b 22 0f 18 21 2c 89 ca c1 65 72 0e 6e 1d 3d c5 e2 07 dc f7 94 ac 54 0b dd 86 a9 e2 30 7a f3 82 8c 54 a9 fb 0a a6 3d a8 20 27 90 4c 72 2e d4 fc

[Back]

This is the value of the generated key file itself.

A8DBCDBB29851F656E1E89E7E6720A6D 0579D06E8F434AFCB4221ADF6E94F5B3

The actual value in the key file is this 32-byte value.

For password generation using a key file, this 32-byte value also participates in password generation.