

Windows 7 Image Tool eSW7 V1.0.0.6

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A. Tool Description

To add XHCI driver into Windows 7 installation disc automatically integrating USB drivers from Skylake and Braswell, then, produce USB files for installing workable Windows 7.

B. System environment and conditions

- Win 7 installation disc
- Preserve more than 12GB on C drive for Windows 7 source files and operating system
- 4G USB space for output files which can install Windows 7 on Skylake
- Need to install .Net framework 3.5 [Link](#)

If the space on USB drive is more than 32 GB, it will be divided into 32GB partition, FAT32.

C. How to use “eSW7”?

I. Run eSW7.exe



II. Choose Windows 7 source directory



III. Choose USB drive which has more than 4G space for output files can install Windows 7



IV. Click “Get index” and start preparing needed files



(Waiting time depends on the efficiency of hardware and the files on Windows7 disc will be copied into C:\)

Do not shut down system during copying

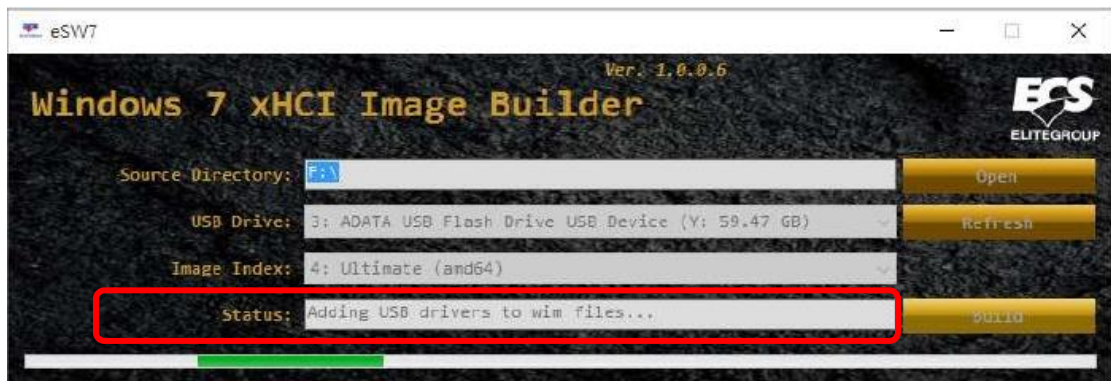
V. Choose the related image index according to the version of installing windows



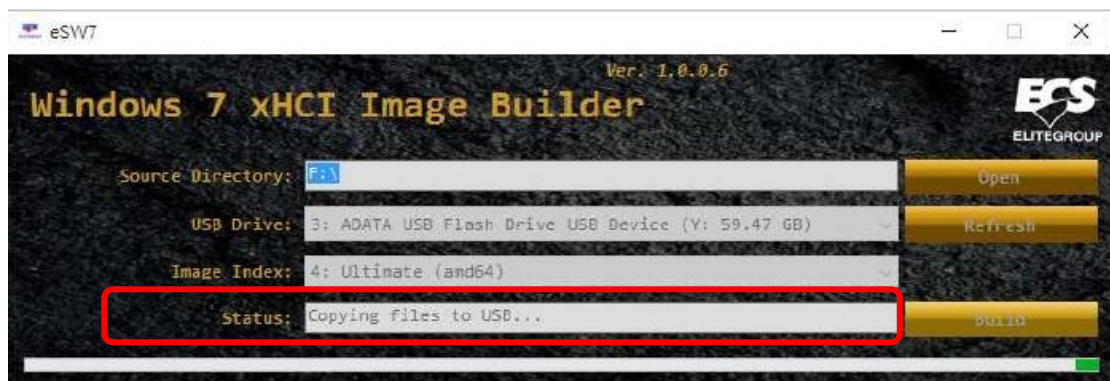
VI. Click “Build” and start integrating USB driver



(This example chose Ultimate)



(Integrating the files)



(Producing USB files for installing workable Windows 7)

VII. Finished



imagex.exe in this system files is from Windows® Automated Installation Kit (AIK)

The Windows® Automated Installation Kit (AIK) for Windows® 7

<https://www.microsoft.com/zh-tw/download/details.aspx?id=5753>

The Windows® Automated Installation Kit (AIK) Supplement for Windows® 7 SP1

<https://www.microsoft.com/zh-tw/download/details.aspx?id=5188>