The Mini2440 software development kit (SDK) includes the following components:

- ADS1.2 development environment
- · H-JTAG burning and debugging tool
- SJF2440 flash burning tool for Windows
- Jflash-2440 flash burning tool for Linux (source code provided)
- · Serial tools CRT, dnw
- Bmp2t (picture transformer)
- USB driver for Windows XP/2000
- Vivi bootloader for Linux (source code provided)
- Test programs (source code provided)
- WinCE BSP and example project file

The Linux SDK also offers additional Linux development tools and Linux 2.6.13 kernel source code, as well as Qtopia and "embedded browser" source code.

- arm-linux-gcc-3.3.2 used for compiling Qtopia
- arm-linux-gcc-3.4.1 used for compiling kernel
- arm-linux-gcc-2.95.3 used for compiling Vivi
- Mkyaffsimage YAFFS filesystem image maker
- Drivers -- DM9000, TFT LCD, audio card, touchscreen, SD card, RTC, expansion serial port, USB camera, USB mouse, keyboard, U-disk