

This CD-Rom contains a number of application examples for 78K0/K0S microcontrollers, which are described in the Application note. These examples will help you to easily start your 78K based design. You will find the files in subdirectories of the following directory:  
 \Demo\K0\_K0s\AppNote

Operating instructions for working with 78K0/K0S application notes:

A) Using the Batch file

- 1) copy the whole directory for the application note from the CD to a user defined directory on the hard disc
  
- 2) DOS version:
  - move to the destination directory
  - supplement environment variables for the paths to the include and library directories of the compiler in the file built.bat (if they are not set system wide)
  - start the file built.bat (call: built )

The usage of the built file is also possible if the workbench version is installed. In this case the environment variables have to be set in the built file.

B) Using the project-file template

- 1) copy the whole directory for the application note from the CD to a user defined directory on the hard disc
  
- 2) Workbench version:
  - start the workbench
  - open the project-file in the destination directory
  - supplement the source file
  - supplement the paths to the include and library directories
  - rebuild the whole project

Adaptation of the project-file for the Electronic Workbench:

Usable default values:

- Path to the output-files  
Default value: ./
  
- Path to the linker control file  
Default value: ./78F0034AYs.xcl

Necessary manual supplements:

- Add the source file  
Project -> Files: ADD xxx.c , DONE  
Default value: none
  
- Add the path to the include files for compiler, assembler and linker  
Project -> Options -> Category ICC78000 -> INCLUDE:  
Path to local include files for ICC78000  
(for example c:\iar\ew22\78000\inc\  
Default value: none  
  
Project -> Options -> Category A78000 -> INCLUDE:  
Path to local include files for A78000  
(for example c:\iar\ew22\78000\inc\  
Default value: none

Project -> Options -> Category XLINK -> INCLUDE:  
Path to local include files for Xlink  
(for example c:\iar\ew22\78000\lib\  
Default value: none