

The Complete
Machine Code Tutor



New
Generation
Software

For Amstrad CPC 464

The Complete Machine Code Tutor

A complete tutor that will take the BASIC programmer on a step by step guide through the mysteries of machine code on the Amstrad CPC 464.

Presented on two cassettes

The complete machine code tutor is presented on two cassettes which load the tutor itself and then the various lessons and exercises on the Amstrad CPC 464. These cassettes will give you over 100K of data.

35 lessons

From the two cassettes you can work your way through the 35 lessons at your own pace. As you progress through the lessons you will be writing your own machine code programs. By the time you complete the last lesson you should be confident of writing complex machine code programs on your Amstrad CPC 464.

Exercises to prove each lesson

As you progress through the 35 lessons you will have exercises to complete. These will help you to determine whether you have learnt enough from that lesson and are ready to progress to the next. You can modify or even substitute the exercises and experiment with your own, without fear of crashing the system.

User friendly

All exercises are displayed on the screen. When writing your own programs the user friendly assembler ensures that all errors can be immediately spotted and easily corrected.

Full explanatory simulator

The simulator that takes you through the tutor displays on screen all the relevant registers, flags and memory locations so you can follow exactly how the processor is affected by input, how numbers change, how registers change etc.

Full Z80 processor instructions

All the machine code instructions that the Z80 processor is capable of handling are covered in the complete machine code tutor not only through the 'on machine' course but also in the accompanying manual.

Comprehensive manual

The tutor comes complete with a comprehensive reference manual that gives full explanatory notes as it takes you step by step through the lessons and exercises.

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