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It is my hope that you find the file of use to you personally – I know that I would have liked to have found some of these files years ago – they would have saved me a lot of time !

Colin Hinson

In the village of Blunham, Bedfordshire.



# Diskette Software

Model PHD 5007

## Teach Yourself BASIC

Learn to program in TI BASIC the easy way — let the computer teach you! Ten on-screen lessons give you hands-on experience with everything from simple commands and procedures to color graphics and sound.

Designed for use with the TI-99/4 Home Computer and the TI Disk Memory System (TI Disk Drive Controller and TI Disk Memory Drive — sold separately).

As this manual was designed for the U.S. market, the warranty conditions described herein are not applicable in the U.K. The only valid Guarantee Conditions are those set forth in the "Users Reference Guide" accompanying the Home Computer.

## TEACH YOURSELF BASIC

## Description

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Author: WOLFDATA  
Language: TI-99/4 BASIC  
Hardware: TI-99/4 Computer  
Disk Controller and Drive  
Media: Diskette and Cassette

TEACH YOURSELF BASIC is a computer-assisted instructional course created by WOLFDATA, a leader in the field of instructional software. TEACH YOURSELF BASIC uses the TI-99/4 computer to teach the BASIC programming language. The student is guided through the features of BASIC and is able to try these features as soon as they are presented. This interactive course is presented in ten programs or 'chapters.' After the student has completed this course, he will be able to program the TI-99/4 Home Computer with confidence.

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See important warranty information at back of book.

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The TEACH YOURSELF BASIC self-instruction course is organized into ten chapters. Each chapter is presented in a different program. The contents of each program are listed below.

CHAPTER1	INTRODUCTION	BASIC, ENTER KEY, SHIFT S, +,-,*, /,^, OPERATORS, EXPRESSIONS.
CHAPTER2	MORE NUMBERS	HIERARCHY OF OPERATIONS, PARENTHESES, NUMBERS, SCIENTIFIC NOTATION.
CHAPTER3	CONTROLLING YOUR COMPUTER	SHIFT C, RUN, CONTINUE, DIRECT & PROGRAM MODE, LINE NUMBERS, END, INPUT, PRINT, SQR.
CHAPTER4	PROGRAMMING	CALL CLEAR, PRINT, (:), (;), INPUT, IF-THEN.
CHAPTER5	MORE PROGRAMMING	INPUT, ARRAYS, DIM, FOR, NEXT, GOTO.
CHAPTER6	FUNCTIONS	ABS, ATN, COS, EXP, INT, LOG, RND, RANDOMIZE, SGN, SIN, SQR, TAN, DEF.
CHAPTER7	STRINGS	POS, SEG\$, LEN, CHR\$, ASC, STR\$, VAL.
CHAPTER8	MORE PROGRAMMING	DATA, READ, RESTORE, REM, GOSUB, RETURN, ON GOSUB, ON GOTO, NEW.
CHAPTER9	DATA HANDLING	SAVE, OLD, DELETE, OPEN, CLOSE, RESTORE, PRINT#, INPUT#.
CHAPTER10	CALL STATEMENTS	CLEAR, HCHAR, VCHAR, SCREEN, COLOR, SOUND, CHAR.

## LOADING THE CASSETTE VERSION:

If you have the cassette tape version, read the section, LOADING CASSETTES. Once you have located the program, CHAPTER1, type OLD CS1 and press ENTER. When the cursor reappears, type RUN and press ENTER to begin the lesson.

## LOADING THE DISKETTE VERSION:

Place the program diskette into DSK1. Select TI BASIC. Then enter OLD DSK1.CHAPTER1 to load the first lesson. When the cursor reappears, type RUN and press ENTER to begin the lesson.

To load another lesson, select TI BASIC and enter OLD DSK1.CHAPTER, followed immediately by the number of the chapter you wish to study. As before, when the cursor reappears, type RUN and press ENTER to begin the lesson.