

Serving the CoCo Community for

The RAINBOW 12 YEARS

THE COLOR COMPUTER MONTHLY MAGAZINE

Rainbow on Tape / Disk Availability

From the Rainbow Magazine main page (on the Internet Archive)

“Many articles presented BASIC or assembly language program listings. Readers had to type these programs in by hand, unless they ordered a cassette or diskette containing these programs, through the Rainbow on Tape or Rainbow on Disk service.”

Tape is audio cassette copied to 5-1/4” “.dsk”, Disk is 5-1/4” 1/2 sides “.dsk”

	1	2	3	4	5	6	7	8	9	10	11	12	
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1982										T	T		1982
1983	T	T	T	T		T	T	T	T	T	T	T	1983
1984	T	T	T	T	T	TU	T	T	T	T	TU	T	1984
1985	T	TU	T	T	T	T	T	T	T	TU	T	T	1985
1986	T	TU	T	T	T	T	T	T	T	TDOE	DOE	DOE	1986
1987	DO	DO	DO	DO	DO	DO	DO	DO	DO	DOE	DO	DO	1987
1988	DO	DO	DO	DOE	DOE	DOE	DO	DOE	DE	DOE	DOE	DOE	1988
1989	DE	DOE	DOE	DE	DOE	DOE	DOE	DOE	DOE	DOE	DOE	DOE	1989
1990	DOE	DOE	DOE	DOE	DOE	DOE	DOE	DOE	OE	OE	OE	OE	1990
1991	DOE	OE	OE	OE	OE	OE	DE	DOE	DOE	DOE	DOE	DOE	1991
1992	DOE	DOE	DOE	DOE	DOE	E	E	E	E	E	E	DE	1992
1993	DE	D	DE	D									1993
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
	T=TAPE	D=DISK	O=OS9			DECB S2	U=Tape_Paper_Insert	E=Disk_Paper_Insert		06/06/2015	05:56:02		

The chart shows that many Rainbow on Tape / Disk are missing.

RED means NO Disk or Tape, **Orange** means only OS-9 programs are available. Black means not offered. **DECB S2** means DECB files on side 2 are missing.

If you received Rainbow On Tape / Disk directly from Falsoft please check if you still have the floppy disk. In some cases the second side is missing or the DECB files are missing. The collection is incomplete as the chart above shows. Files downloaded from a BBS or the Internet are not likely to help fill out the collection. If you can help please tell us.

Reports of incorrect or missing files are very welcome as not everything has been checked. Even the paper inserts are needed to make the collection better. Thanks!

How to use this project

When you find an article in the Rainbow Magazine you can use the chart to quickly determine if the files for the article are available.

Just find the row for the the year and then find the column for the month. If the letters in the entry show that the DECB (T,D) or OS-9 (O) files are available then look in the main

Rainbow_on_Tape_yyyymmdd.zip or **Rainbow_On_Disk_yyyymmdd.zip** files.

Note, some DECB files may be missing if they were on the second side of the disk.

(Some host sites remove the yyyymmdd)

Attention Windows Vista and above users

The files in this project when downloaded to your Windows computer are considered foreign and when unzipped using Windows Explorer's built in un-zipper will have the file date set to today and not the date in the zip file.

If you wish the dates in the zip file to be used:

- 1) Right click the zip file.**
- 2) Select properties.**
- 3) Click Unblock and then Apply.**
- 4) Close properties.**
- 5) UnZIP the file.**

ZIP filenames sometimes may be shown in Green, this will change the color to the normal black. YMMV

[Clickable Links to download files](#) (in the [HTML Version](#))

[Original Rainbow on Tape / Disk 35T 1/2S from Falsoft](#)

Still pounding away at that keyboard?



Save Time and Money with a Combination Subscription!

“T” - Rainbow On Tape

[Rainbow_on_Tape_20150505.zip](#)

“D” & “O” - Rainbow on Disk

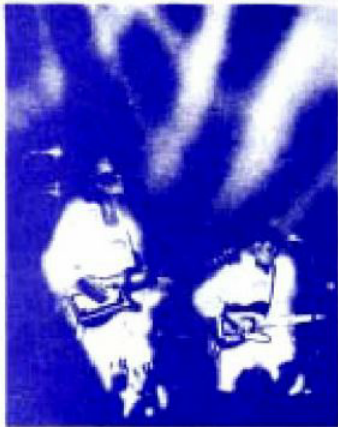
[Rainbow_On_Disk_20150505.zip](#)

Paper Inserts included with Rainbow on Tape / Disk One (PDF) file

If any manufacturing defect becomes apparent within 30 days of purchase, the defective cassette will be replaced free of charge. Please return your tape with a letter specifying what is wrong with it.

RAINBOW On Tape
6655 Highland Road
Pontiac, MI 48054

RAINBOW On Tape is simply the listings from **RAINBOW Magazine**. They will not run under all systems. The entire contents are copyrighted © 1984 by Falsoft, Inc. Unauthorized duplication is a violation of applicable laws.



RAINBOW
on tape
Your very own Pot O'Gold
under the Rainbow for
JUNE 1984

June 1984 Rainbow On Tape

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28	TONE ROW	17-22	25-34
57	LAYOUT	23-34	35-50
57	CLOVER	35-42	51-59
57	JOPLIN	43-49	60-69
61	WINDOW	50-56	70-77
65	ELECTION	58-61	78-83
67	OVERTURE	62-64	84-86
69	LOCOCOCO	65-70	87-93
77	MUSI1812	71-94	95-119
BONUS	CTRYROW	95-103	120-128
89	DOODLER	104-106	129-131
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110	QUIZMAKR	158-165	178-183
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* Machine Language Program

Check the accompanying articles in **RAINBOW** on using each program. These programs may not run on your system. Please check each program in the magazine for system requirements.

October 1987

RAINBOW The Color Computer Monthly Magazine ON DISK

RAINBOW ON DISK contains the programs featured in the pages of the RAINBOW, The Color Computer Monthly Magazine. It is intended as a companion to the magazine, not as a separate entity. The articles accompanying the programs in the RAINBOW may include important information and system requirements necessary to the operation of the programs.

The disk is specially formatted and contains both BASIC and OS-9 operating system programs. This edition of RAINBOW ON DISK includes:

- Honor** Have a frightfully good time with this Halloween-oriented quiz.
- Screen Scroller** Use this technique by Bill Benicio to show those graphics out of the way.
- The Queens Guard** Can you place eight queens on a chess board so none can kill another?
- CoCo 3 Screen Dump** Three screen dump routines to produce excellent copies of your CoCo 3 Mode 1 and 3 graphics.
- Electrifying Graphics** Learn how to make those pictures move.
- Graphics Transfer** Move your graphics files from disk to tape and vice-versa.
- Desktop Publisher** Finally, a desktop publishing system for your CoCo. Works on the CoCo 1, 2 or 3!
- NoVICES Niche** A paletteful of graphics quickies... and then some!
- Education Notes** Win big on the gridiron and learn at the same time with Blitz Quiz.
- CoCoDraw Update** The complete CoCoDraw system with a new and improved joystick handling routine.
- Initially 3-D** This short routine allows 3-D initials on the Hi-Res screen.
- CoCo Talks Back** Let your CoCo, along with a Speech/Sound Pak, help you debug those long listings.
- Animation Film Festival** Discover the power of multi-screen animation on your CoCo's Hi-Res screen.

The OS-9 files on the "flip" side of this month's RAINBOW ON DISK include:
Compressed Files Uncompress, by Peter Dibble, allows you to decompress files after using last month's Compress utility.
MISSABLE OS-9 Dale Puckett offers KISSDraw2, a continuation of his coverage of graphics on the CoCo 3 under OS-9 Level II.



RAINBOW The Color Computer Monthly Magazine ON DISK

Instructions for Use

The disks in "Rainbow" format contain Disk Extended BASIC on the front side and the Microsoft OS-9 operating system on the back. To access the OS-9 programs on the back, you must remove the disk from your drive, boot your OS-9 system, insert the disk, and reinsert it.

This month's RAINBOW ON DISK is formatted in such a way that programs for Disk BASIC are on both sides of the disk. The top side of the disk has been "partitioned" and does not hold Disk BASIC files. You may copy these files to another disk manually or back to the other flip side of the disk.

Before you copy any programs from RAINBOW ON DISK, you should first insert the OS-9 disk (if you intend to make a backup of both sides of the disk, giving you a working copy. You are able to back up the OS-9 limited side of the disk under Disk BASIC. For the protection of RAINBOW ON DISK, neither the disk does not have write-protected notches for you to read accidentally write it.)

The Disk BASIC portions of the disk are menu-driven. To begin, type RUNMENU and press ENTER. A menu of the files appears from which you may run any of the BASIC programs by pressing the corresponding letter key. The machine language programs, indicated by an asterisk, will not run properly from the menu. These machine language files must be loaded and executed with the LOAD and EXEC commands.

When a file is run from the RAINBOW ON DISK menu, part of the menu itself remains in memory. Because of this, you may enter and exit Emacs mode of the program, indicating that the file is no longer memory. If this occurs, you will see to remove the disk and turn off your CoCo for a few seconds, then LOAD and RUN the program as you normally would from Disk BASIC, bypassing the menu.

How Do I Get to the OS-9 Programs?

The OS-9 side of Rainbow On Disk contains the directory CHOS and SOURCE. It also contains a file, read, me, F111, which explains the division of names between the CHOS and SOURCE directories.

Since this month's RAINBOW ON DISK offers three BASIC programs, the SOURCE directory will only be offered in source form and will only be found in the graphic directory.

OS-9 is a very powerful operating system. Because of this, it is not easy to learn at first. However, while we can give specific instructions for using the OS-9 programs, you will find that the OS-9 programs will do little for you unless you are familiar with the operating system. For this reason, if you haven't learned OS-9 or are not comfortable with it, we suggest you read The Complete Rainbow OS-9 by Dale Puckett and Peter Dibble.

The following is not intended as a course in OS-9. It merely states how to get the OS-9 programs from RAINBOW ON DISK to your OS-9 system. Use the procedure applicable to your system. Before doing so, however, boot the OS-9 operating system according to the information from Basic: Back.

- 1) Type: load dir: 1:111 copy and press ENTER.
- 2) You have just loaded the OS-9 system disk from Drive 1 and replaced it with the OS-9 side of RAINBOW ON DISK. The type: chos: c:0: and press ENTER if you wish to see the OS-9 side of the disk.
- 3) List the read, me: F111 file to determine if you read, me: F111 and press ENTER.
- 4) Entering, dir: will give you a directory of the OS-9 side of RAINBOW ON DISK. To see what programs are in the CHOS directory enter dir: c:0:0: Follow a similar method to see what source files are in the SOURCE directory.
- 5) When you find a program you wish to use, copy it to the CHOS directory on your system disk with the following command:

On the system copy: c:0:0:c:0: <file name> c:0:0:c:0: <file name> +
The system will prompt you to identify the source disk (RAINBOW ON DISK) or the destination disk (system disk) on the disk.

The drive system: dir: c:0:0: <file name> c:0:0:c:0: <file name>
Once you have copied the program, you are able to run your system under by typing that disk in Drive 1 and entering the name of the file.

Many of these programs require special loading instructions and other information necessary to the proper functioning of the program. For complete instructions regarding each of the following from RAINBOW ON DISK, refer to the October 1987 edition of RAINBOW magazine. (The corresponding page number is noted for your convenience.)

Front Side	Back Side
CCT	MENU
022	HONOR
027	SCRNQUIZ
029	QUEENS
032	SCRNDRW
036	SCRNDMP
039	LETTERS
046	EDUCATION
050	GRAFTMAN
063	EDUCATION
072	EDUCATION
072	EDUCATION
075	EDUCATION
081	EDUCATION
085	EDUCATION
087	EDUCATION
090	EDUCATION
092	EDUCATION
095	EDUCATION
098	EDUCATION
103	EDUCATION
107	EDUCATION
116	EDUCATION
124	EDUCATION

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If any manufacturing defect becomes apparent, return the defective disk within 30 days of purchase and your original purchase receipt. Please return the defective disk with a letter specifying the problem to RAINBOW ON DISK, The Falsoft Building, P.O. Box 255, Prospect, KY 40369.

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10 Years of Rainbow Index of Tape / Disk (PDF)

10 Years of Rainbow on Tape / Disk {10 Years Year / Month Sort}10 Years of Rainbow Year Month Sort.lwpAPRIL 1, 2015 Page 1

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MOREPOLY	GRAPHICS DEMO	APR	1982	10
SAVEM	SAVE ML PROGRAMS TO DISK	APR	1982	42
SCORING	HI-RES ON SCREEN SCORING	APR	1982	40
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WILDWEB	GAME	APR	1982	37
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DOUBLE	DOUBLE SIZE SCREEN PRINT	MAY	1982	42
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MPP BASI	MOTION PICTURE PROGRAMMING	MAY	1982	36

[10_Years_of_Rainbow_Tape_Disk_20150404.zip](#)

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