

# RomWBW

## Version 3.1 Pre-release

### Disk Catalog

Mykl Orders

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## RomWBW Distribution File Catalog

This document is a reference to the files found on the disk media distributed with RomWBW. Specifically, RomWBW provides a set of floppy and hard disk images in the Binary directory of the distribution. The contents of these images is listed here.

The files on the disk images were sourced from a variety of locations. The primary sources of these files are listed below. Note that the primary documentation for each of these sources is listed. You are strongly encouraged to refer to this documentation for more information on using the applications and files listed.

### Sources

- **RomWBW**: RomWBW Custom Applications

Documentation: RomWBW Applications.pdf\*

These files are custom applications built exclusively to enhance the functionality of RomWBW. In some cases they are built from scratch while others are customized versions of well known CP/M tools.

- **CPM22**: Digital Research CP/M-80 2.2 Distribution Files

Documentation: CPM Manual.pdf

These files are from the official Digital Research distribution of CP/M 2.2. Applications have been patched according to the DRI patch list.

- **ZSDOS**: ZSDOS 1.1 Disk Operating System Distribution Files

Documentation: *ZSDOS Manual.pdf*

These files are from the official ZSDOS 1.1 distribution. Some of the files are redistributions of applications from other sources.

- **ZCPR**: ZCPR 1.0 Command Processor Distribution Files

Documentation: *ZCPR Manual.pdf*

These files are from the ZCPR 1.0 distribution.

- **NZCOM**: NZCOM Automatic Z-System Distribution Files

Documentation: *NZCOM Users Manual.pdf*

These files are from the last official release of NZCOM.

- **CPM3**: Digital Research CP/M 3 Distribution Files

Documentation: *CPM3 Users Guide.pdf*, *CPM3 System Guide.pdf*, *CPM3 Programmers Guide.pdf*, *CPM3 Command Summary.pdf*

These files are from the official Digital Research distribution of CP/M 3. Applications have been patched according to the DRI patch list.

- **ZPM3**: Digital Research CP/M-80 2.2 Distribution Files

Documentation: *CPM Manual.pdf*

These files are from Simeon Cran's ZPM3 operating system distribution.

## CPM 2.2 Boot Disk

Floppy Disk Image: **fd\_cpm22.img**

Hard Disk Image: **hd\_cpm22.img**

Combo Disk Image: **Slice 0**

User 0	Source	Description
ASM.COM	CPM22	DRI 8080 Assembler
CR.COM	—	Crunch archiver
DDT.COM	CPM22	DRI Dynamic Debugger
DDTZ.DOC	—	Z80 replacement for DDT
DIRX.COM	—	Directory lister with file sizes
DUMP.COM	CPM22	DRI type contents of disk file in hex
ED.COM	CPM22	DRI context editor
KERMIT.COM	—	Generic CP/M 2.2 Kermit communication application
LBREXT.COM	—	Extract library files
LIB.COM	—	DRI Library manager
LINK.COM	—	DRI CPM relocatable linker
LOAD.COM	—	DRI hex file loader into memory
MAC.COM	—	DRI CPM macro assembler
MBASIC.COM	—	Microsoft Basic
PIP.COM	CPM22	DRI Peripheral Interchange Program
PMARC.COM	—	LHA file compressor
PMEXT.COM	—	Extractor for PMARC archives
RMAC.COM	—	DRI Relocatable Macro Assembler
STAT.COM	CPM22	DRI statistics about file storage and device assignment
SUBMIT.COM	CPM22	DRI batch processor
UNCR.COM	—	NZCOM Uncrunch decompression
UNZIP.COM	—	Extractor for ZIP archives
XSUB.COM	CPM22	DRI eXtended submit
ZSID.COM	—	DRI Z80 symbolic instruction debugger
ASSIGN.COM	RomWBW	RomWBW Drive/Slice mapper

User 0	Source	Description
FAT.COM	RomWBW	RomWBW FAT filesystem access
FDU.COM	RomWBW	RomWBW Floppy Disk Utility
FORMAT.COM	RomWBW	RomWBW media formatter (placeholder)
INTTEST.COM	RomWBW	RomWBW Interrupt test
MODE.COM	RomWBW	RomWBW Modify serial port characteristics
RTC.COM	RomWBW	RomWBW Display and set RTC
SURVEY.COM	RomWBW	System survey
SYSCOPY.COM	RomWBW	RomWBW Read/write system boot image
SYSGEN.COM	RomWBW	DRI CPM SYSGEN to put CPM onto a new drive
TALK.COM	RomWBW	RomWBW Direct console I/O to a serial port
TIMER.COM	RomWBW	RomWBW Display timer tick counter
TUNE.COM	RomWBW	RomWBW Play PT or MYM sound files
XM.COM	RomWBW	RomWBW XMODEM file transfer
CPM.SYS	RomWBW	CPM2.2 system image
CLRDIR.COM	—	Max Scane's disk directory cleaner
COMPARE.COM	—	FoxHollow compare two files
DDTZ.COM	—	Z80 replacement for DDT
FDISK80.COM	—	John Coffman's Partition editor for FAT filesystem
FLASH.COM	—	Will Sowerbutts' in-situ EEPROM programmer
NULU.COM	—	NZCOM new library utility
UNARC.COM	—	Extractor for ARC archives
ZAP.COM	—	Disk editor/patcher
ZDE.COM	—	Z-system display editor
ZDENST.COM	—	ZDE Installer

User 1	Source	Description
SAMPKEY.DOC	—	ZDE Distribution File
SAMPKEY.ZDK	—	ZDE Distribution File
SAMPKEY.ZDT	—	ZDE Distribution File
ZDE10.DOC	—	ZDE Distribution File

User 1	Source	Description
ZDE10.FOR	—	ZDE Distribution File
ZDE10.NEW	—	ZDE Distribution File
ZDE10.QRF	—	ZDE Distribution File
ZDE10.TOC	—	ZDE Distribution File
ZDE13.FOR	—	ZDE Distribution File
ZDE13.NEW	—	ZDE Distribution File
ZDE16.COM	—	ZDE Distribution File
ZDE16.DIR	—	ZDE Distribution File
ZDE16.FIX	—	ZDE Distribution File
ZDE16.FOR	—	ZDE Distribution File
ZDE16.NEW	—	ZDE Distribution File
ZDE16A.COM	—	ZDE Distribution File
ZDE16A.PAT	—	ZDE Distribution File
ZDENST16.COM	—	ZDE Distribution File
ZDEPROP.DOC	—	ZDE Distribution File
ZDEPROP.Z80	—	ZDE Distribution File
ZDKCOM13.COM	—	ZDE Distribution File
ZDKCOM13.DOC	—	ZDE Distribution File

User 3	Source	Description
ATTACK.PT3	—	Sound File
BACKUP.PT3	—	Sound File
BADMICE.PT3	—	Sound File
DEMO.MYM	—	Sound File
DEMO1.MYM	—	Sound File
DEMO3.MYM	—	Sound File
DEMO3MIX.MYM	—	Sound File
DEMO4.MYM	—	Sound File
HOWRU.PT3	—	Sound File
ITERATN.PT3	—	Sound File

User 3	Source	Description
LOOKBACK.PT3	—	Sound File
LOUBOUTN.PT3	—	Sound File
NAMIDA.PT3	—	Sound File
RECOLL.PT3	—	Sound File
SANXION.PT3	—	Sound File
SYNCH.PT3	—	Sound File
TOSTAR.PT3	—	Sound File
VICTORY.PT3	—	Sound File
WICKED.PT3	—	Sound File
YEOLDE.PT3	—	Sound File
YEOVIL.PT3	—	Sound File

## ZSDOS 1.1 Boot Disk

Floppy Disk Image: **fd\_zsdos.img**

Hard Disk Image: **hd\_zsdos.img**

Combo Disk Image: **Slice 1**

User 0	Source	Description
ASM.COM	CPM22	DRI 8080 Assembler
CLOCKS.DAT	ZSDOS	ZSDOS Library of clock drivers
COPY.CFG	ZSDOS	ZSDOS Configuration file for COPY.COM
COPY.COM	ZSDOS	ZSDOS File copier with file dates and archiving
COPY.UPD	ZSDOS	ZSDOS ???
CR.COM	—	Crunch archiver
DATSWEEP.COM	ZSDOS	ZSDOS Comprehensive file management utility
DDT.COM	CPM22	DRI Dynamic Debugger
DDTZ.DOC	—	Z80 replacement for DDT
DIRX.COM	—	Directory lister with file sizes
DSCONFIG.COM	ZSDOS	ZSDOS DATSWEEP configuration tool
DUMP.COM	CPM22	DRI type contents of disk file in hex
ED.COM	CPM22	DRI context editor
FA16.CFG	ZSDOS	ZSDOS FILEATTR.COM v1.6 configuration file
FA16.DOC	ZSDOS	ZSDOS FILEATTR.COM v1.6 documentation
FA16A.FOR	ZSDOS	ZSDOS FILEATTR.COM v1.6a information
FA16CFG.TXT	ZSDOS	ZSDOS FILEATTR.COM v1.6 configuration instructions
FILEATTR.COM	ZSDOS	ZSDOS Modify file attributes
FILEDATE.CFG	ZSDOS	ZSDOS Configuration file for FILEDATE.COM
FILEDATE.COM	ZSDOS	ZSDOS Disk directory that allows sorting and selecting by date and name
FILEDATE.COM	ZSDOS	ZSDOS Disk directory that allows sorting and selecting by date and name
INITDIR.CFG	ZSDOS	ZSDOS Configuration file for INITDIR.COM
INITDIR.COM	ZSDOS	ZSDOS Prepare disks for P2DOS Stamps



User 0	Source	Description
KERMIT.COM	—	Generic CP/M 2.2 Kermit communication application
LBREXT.COM	—	Extract library files
LDDS.COM	ZSDOS	Clock driver
LDNZT.COM	ZSDOS	Clock driver
LDP2D.COM	ZSDOS	Clock driver
LIB.COM	—	DRI Library manager
LINK.COM	—	DRI CPM relocatable linker
LOAD.COM	—	DRI hex file loader into memory
MAC.COM	—	DRI CPM macro assembler
MBASIC.COM	—	Microsoft Basic
PIP.COM	CPM22	DRI Periperal Interchange Program
PMARC.COM	—	LHA file compressor
PMEXT.COM	—	Extractor for PMARC archives
PUTBG.COM	ZSDOS	ZSDOS Prepare disk for backgrounder
PUTDS.COM	ZSDOS	ZSDOS Prepare disk for datestamper
RELOG.COM	ZSDOS	ZSDOS relog disks after program that bypasses BDOS
RMAC.COM	—	DRI Relocatable Macro Assembler
SETTERM.COM	ZSDOS	ZSDOS Installs terminal control codes into DateSamper utilities
SETUPZST.COM	ZSDOS	ZSDOS Select clock driver
STAMPS.DAT	ZSDOS	ZSDOS Library of stamping routines
STAT.COM	CPM22	DRI statistics about file storage and device assignment
SUBMIT.COM	CPM22	DRI batch processor
SUPERSUB.COM	ZSDOS	
TD.CFG	ZSDOS	ZSDOS Configuration file for TD.COM
TD.COM	ZSDOS	ZSDOS Time/Date utility
TERMBASE.DAT	ZSDOS	ZSDOS Terminal information library for SETTERM
TESTCLOK.COM	ZSDOS	ZSDOS Test various clock drivers
UNCR.COM	—	NZCOM Uncrunch decompression
UNZIP.COM	—	Extractor for ZIP archives

User 0	Source	Description
XSUB.COM	CPM22	DRI eXtended submit
ZCAL.COM	ZSDOS	ZSDOS Show month calendar
ZCNFG.COM	ZSDOS	ZSDOS Configure various utilities
ZCNFG24.CFG	ZSDOS	ZSDOS Configuration file for ZCNFG.COM
ZPATH.COM	ZSDOS	ZSDOS Set BDOS and/or ZCPR command path
ZSCONFIG.COM	ZSDOS	ZSDOS Dynamically regulate many of ZSDOS features
ZSID.COM	—	DRI Z80 symbolic instruction debugger
ZSVSTAMP.COM	ZSDOS	ZSDOS Save/restore file timestamp
ZSVSTAMP.DOC	ZSDOS	ZSDOS ZSVSTAMP.COM documentation
ZXD.CFG	ZSDOS	ZSDOS Configuration file for ZXD.COM
ZXD.COM	ZSDOS	ZSDOS Extended directory utility
ASSIGN.COM	RomWBW	RomWBW Drive/Slice mapper
FAT.COM	RomWBW	RomWBW FAT filesystem access
FDU.COM	RomWBW	RomWBW Floppy Disk Utility
FORMAT.COM	RomWBW	RomWBW media formatter (placeholder)
INTTEST.COM	RomWBW	RomWBW Interrupt test
MODE.COM	RomWBW	RomWBW Modify serial port characteristics
RTC.COM	RomWBW	RomWBW Display and set RTC
SURVEY.COM	RomWBW	System survey
SYSCOPY.COM	RomWBW	RomWBW Read/write system boot image
SYSGEN.COM	RomWBW	DRI CPM SYSGEN to put CPM onto a new drive
TALK.COM	RomWBW	RomWBW Direct console I/O to a serial port
TIMER.COM	RomWBW	RomWBW Display timer tick counter
TUNE.COM	RomWBW	RomWBW Play PT or MYM sound files
XM.COM	RomWBW	RomWBW XMODEM file transfer
ZSYS.SYS	RomWBW	ZSDOS system image
CLRDIR.COM	—	Max Scane's disk directory cleaner
COMPARE.COM	—	FoxHollow compare two files
DDTZ.COM	—	Z80 replacement for DDT
FDISK80.COM	—	John Coffman's Partition editor for FAT filesystem

User 0	Source	Description
FLASH.COM	—	Will Sowerbutts' in-situ EEPROM programmer
NULU.COM	—	NZCOM new library utility
UNARC.COM	—	Extractor for ARC archives
ZAP.COM	—	Disk editor/patcher
ZDE.COM	—	Z-system display editor
ZDENST.COM	—	ZDE Installer

User 1	Source	Description
SAMPKEY.DOC	—	ZDE Distribution File
SAMPKEY.ZDK	—	ZDE Distribution File
SAMPKEY.ZDT	—	ZDE Distribution File
ZDE10.DOC	—	ZDE Distribution File
ZDE10.FOR	—	ZDE Distribution File
ZDE10.NEW	—	ZDE Distribution File
ZDE10.QRF	—	ZDE Distribution File
ZDE10.TOC	—	ZDE Distribution File
ZDE13.FOR	—	ZDE Distribution File
ZDE13.NEW	—	ZDE Distribution File
ZDE16.COM	—	ZDE Distribution File
ZDE16.DIR	—	ZDE Distribution File
ZDE16.FIX	—	ZDE Distribution File
ZDE16.FOR	—	ZDE Distribution File
ZDE16.NEW	—	ZDE Distribution File
ZDE16A.COM	—	ZDE Distribution File
ZDE16A.PAT	—	ZDE Distribution File
ZDENST16.COM	—	ZDE Distribution File
ZDEPROP.DOC	—	ZDE Distribution File
ZDEPROP.Z80	—	ZDE Distribution File
ZDKCOM13.COM	—	ZDE Distribution File

User 1	Source	Description
ZDKCOM13.DOC	—	ZDE Distribution File

User 3	Source	Description
ATTACK.PT3	—	Sound File
BACKUP.PT3	—	Sound File
BADMICE.PT3	—	Sound File
DEMO.MYM	—	Sound File
DEMO1.MYM	—	Sound File
DEMO3.MYM	—	Sound File
DEMO3MIX.MYM	—	Sound File
DEMO4.MYM	—	Sound File
HOWRU.PT3	—	Sound File
ITERATN.PT3	—	Sound File
LOOKBACK.PT3	—	Sound File
LOUBOUTN.PT3	—	Sound File
NAMIDA.PT3	—	Sound File
RECOLL.PT3	—	Sound File
SANXION.PT3	—	Sound File
SYNCH.PT3	—	Sound File
TOSTAR.PT3	—	Sound File
VICTORY.PT3	—	Sound File
WICKED.PT3	—	Sound File
YEOLDE.PT3	—	Sound File
YEOVIL.PT3	—	Sound File

## NZCOM Boot Disk

Floppy Disk Image: **fd\_nzcom.img**

Hard Disk Image: **hd\_nzcom.img**

Combo Disk Image: **Slice 2**

User 0	Source	Description
! (C) 1988	NZCOM	
! NZ-COM	NZCOM	
! VERS--1.2H	NZCOM	
ALIAS.COM	NZCOM	NZCOM Aliases file for ARUNZ.COM
ARUNZ.COM	NZCOM	NZCOM Invoke an alias in ALIAS.COM
BGZRDS19.LBR	NZCOM	
CLEDINST.COM	NZCOM	Command line editing and history shell installer
CLEDSAVE.COM	NZCOM	Write command line history to disk
CONFIG.LBR	NZCOM	
COPY.COM	NZCOM	ZSDOS File copier with file dates and archiving
CPSET.COM	NZCOM	NZCOM Create multiple definitions for CRT and PRT
CRUNCH.COM	NZCOM	NZCOM Text compression
DOCFILES.LBR	NZCOM	
EDITNDR.COM	NZCOM	NZCOM Associate names with directories
FCP.LBR	NZCOM	NZCOM ??? Flow control
FF.COM	NZCOM	NZCOM File finder
HELP.COM	NZCOM	DRI CPM+
HLPFILES.LBR	NZCOM	
IF.COM	NZCOM	NZCOM Flow condition tester for FCP
JETLDR.COM	NZCOM	NZCOM General-purpose module loader
KERMIT.COM	—	Generic CP/M 2.2 Kermit communication application
LBREXT.COM	NZCOM	Extract library files
LBRHELP.COM	NZCOM	
LDIR.COM	NZCOM	NZCOM Display the directory of a library
LPUT.COM	NZCOM	NZCOM Put files into a library

User 0	Source	Description
LSH-HELP.COM	NZCOM	
LSH.COM	NZCOM	
LSH.WZ	NZCOM	
LSHINST.COM	NZCOM	
LX.COM	NZCOM	NZCOM Extract and execute a memeber of a library
MKZCM.COM	NZCOM	NZCOM NZCOM system defining utility
NAME.COM	NZCOM	NZCOM Name a drive/user
NZ-DBASE.INF	NZCOM	NZCOM Dbase information
NZBLITZ.COM	NZCOM	
NZBLTZ14.CFG	NZCOM	
NZBLTZ14.HZP	NZCOM	
NZCOM.COM	NZCOM	NZCOM system loader from CP/M
NZCOM.LBR	NZCOM	NZCOM Library of NZCOM system modules
NZCPR.LBR	NZCOM	NZCOM Default command processor
PATH.COM	NZCOM	NZCOM Set/display command search path
PUBLIC.COM	NZCOM	
PWD.COM	NZCOM	
RCP.LBR	NZCOM	NZCOM Resident command package
RELEASE.NOT	NZCOM	
SAINST.COM	NZCOM	
SALIAS.COM	NZCOM	NZCOM Screen alias
SAVENDR.COM	NZCOM	NZCOM Save named directory assignments to a file
SDZ.COM	NZCOM	NZCOM Super directory
SHOW.COM	NZCOM	NZCOM Show resident commands
SUB.COM	NZCOM	
SUBMIT.COM	—	DRI batch processor
TCAP.LBR	NZCOM	NZCOM Terminal capability descriptor library
TCJ.INF	NZCOM	
TCJ25.WZ	NZCOM	
TCJ26.WZ	NZCOM	

User 0	Source	Description
TCJ27.WZ	NZCOM	
TCJ28.WZ	NZCOM	
TCJ29.WZ	NZCOM	
TCJ30.WZ	NZCOM	
TCJ31UPD.WZ	NZCOM	
TCJ32.WZ	NZCOM	
TCJ33UPD.WZ	NZCOM	
TCSELECT.COM	NZCOM	NZCOM Create terminal capability file
TY3ERA.COM	NZCOM	NZCOM Type-3 transient program to erase a file
TY3REN.COM	NZCOM	NZCOM Type-3 transient program to rename a file
TY4ERA.COM	NZCOM	NZCOM Type-4 transient program to erase a file
TY4REN.COM	NZCOM	NZCOM Type-4 transient program to rename a file
TY4SAVE.COM	NZCOM	NZCOM Type-4 transient program to save memory to a file
TY4SP.COM	NZCOM	NZCOM Type-4 transient program to display disk space
UNCRUNCH.COM	NZCOM	NZCOM Text decompressor
VIEW.COM	NZCOM	
XTCAP.COM	NZCOM	
Z3LOC.COM	NZCOM	NZCOM Display the addresses of the ZCPR3 CCP, BDOS, and BIOS
Z3TCAP.TCP	NZCOM	NZCOM Database of terminal descriptors
ZCNFG.COM	NZCOM	ZSDOS Configure various utilities
ZERR.COM	NZCOM	
ZEX.COM	NZCOM	NZCOM Memory-based batch processor
ZF-DIM.COM	NZCOM	NZCOM ZFILER shell for dim-video terminals
ZF-REV.COM	NZCOM	NZCOM ZFILER shell for reverse-video terminals
ZFILEB38.LZT	NZCOM	
ZFILER.CMD	NZCOM	NZCOM Macro script file for ZFILER
ZHELPERS.LZT	NZCOM	
ZLT.COM	NZCOM	
ZNODES66.LZT	NZCOM	

User 0	Source	Description
ZSDOS.ZRL	NZCOM	
ZSYSTEM.IZF	NZCOM	
ASSIGN.COM	RomWBW	RomWBW Drive/Slice mapper
FAT.COM	RomWBW	RomWBW FAT filesystem access
FDU.COM	RomWBW	RomWBW Floppy Disk Utility
FORMAT.COM	RomWBW	RomWBW media formatter (placeholder)
INTTEST.COM	RomWBW	RomWBW Interrupt test
MODE.COM	RomWBW	RomWBW Modify serial port characteristics
RTC.COM	RomWBW	RomWBW Display and set RTC
SURVEY.COM	RomWBW	System survey
SYSCOPY.COM	RomWBW	RomWBW Read/write system boot image
SYSGEN.COM	RomWBW	DRI CPM SYSGEN to put CPM onto a new drive
TALK.COM	RomWBW	RomWBW Direct console I/O to a serial port
TIMER.COM	RomWBW	RomWBW Display timer tick counter
TUNE.COM	RomWBW	RomWBW Play PT or MYM sound files
XM.COM	RomWBW	RomWBW XMODEM file transfer
CPM.SYS	RomWBW	
ZSYS.SYS	RomWBW	
CLRDIR.COM	—	Max Scane's disk directory cleaner
COMPARE.COM	—	FoxHollow compare two files
DDTZ.COM	—	Z80 replacement for DDT
FDISK80.COM	—	John Coffman's Partition editor for FAT filesystem
FLASH.COM	—	Will Sowerbutts' in-situ EEPROM programmer
NULU.COM	—	NZCOM new library utility
UNARC.COM	—	Extractor for ARC archives
ZAP.COM	—	Disk editor/patcher
ZDE.COM	—	Z-system display editor
ZDENST.COM	—	ZDE Installer



User 3	Source	Description
ATTACK.PT3	—	Sound File
BACKUP.PT3	—	Sound File
BADMICE.PT3	—	Sound File
DEMO.MYM	—	Sound File
DEMO1.MYM	—	Sound File
DEMO3.MYM	—	Sound File
DEMO3MIX.MYM	—	Sound File
DEMO4.MYM	—	Sound File
HOWRU.PT3	—	Sound File
ITERATN.PT3	—	Sound File
LOOKBACK.PT3	—	Sound File
LOUBOUTN.PT3	—	Sound File
NAMIDA.PT3	—	Sound File
RECOLL.PT3	—	Sound File
SANXION.PT3	—	Sound File
SYNCH.PT3	—	Sound File
TOSTAR.PT3	—	Sound File
VICTORY.PT3	—	Sound File
WICKED.PT3	—	Sound File
YEOLDE.PT3	—	Sound File
YEOVIL.PT3	—	Sound File

## CP/M 3 Boot Disk

Floppy Disk Image: **fd\_cpm3.img**

Hard Disk Image: **hd\_cpm3.img**

Combo Disk Image: **Slice 3**

User 0	Source	Description
DATE.COM	CPM3	DRI CPM+ Set or display the date and time
DEVICE.COM	CPM3	DRI CPM+ Assign logical devices with one or more physical devices
DIR.COM	CPM3	DRI CPM+ DIR with options
DUMP.COM	CPM3	DRI type contents of disk file in hex
ED.COM	CPM3	DRI context editor
ERASE.COM	CPM3	DRI file deletion
GENCOM.COM	CPM3	DRI CPM+ Generate special COM file with attached RSX files
GET.COM	CPM3	DRI CPM+ Temporarily get console input from a disk file
HELP.COM	CPM3	DRI CPM+ Display information on how to use commands
HELP.HLP	CPM3	DRI CPM+ Database of help information for HELP.COM
HEXCOM.CPM	CPM3	DRI CPM+ Create a COM file from a hex file output by MAC
INITDIR.COM	CPM3	DRI CPM+ Initializes a disk to allow time and date stamping
KERMIT.COM	—	Generic CP/M 3 Kermit communication application
PATCH.COM	CPM3	DRI CPM+ Display or install patch to the CPM+ system or command files
PIP.COM	CPM3	DRI Periperal Interchange Program
PUT.COM	CPM3	DRI CPM+ Temporarily redirect printer or console output to a disk file
RENAME.COM	CPM3	DRI CPM+ Rename a file
ROMWBW.TXT	RomWBW	
SAVE.COM	CPM3	DRI CPM+ Copy the contents of memory to a file

User 0	Source	Description
SET.COM	CPM3	DIR CPM+ Set file options
SETDEF.COM	CPM3	DIR CPM+ Set system options including the drive search chain
SHOW.COM	CPM3	DIR CPM+ Display disk and drive statistics
SUBMIT.COM	CPM3	DRI batch processor
TYPE.COM	CPM3	DIR CPM+ Display the contents of an ASCII character file
ZSID.COM	CPM3	DRI Z80 symbolic instruction debugger
CPMLDR.COM	RomWBW	DRI CPM 3.0 loader
CPMLDR.SYS	RomWBW	DRI CPM 3.0 loader
CCP.COM	CPM3	DRI CPM+ Console Command Processor
GENCPM.COM	CPM3	DRI CPM+ Create a memory image of CPM3.SYS
GENRES.DAT	RomWBW	
GENBNK.DAT	RomWBW	
BIOS3.SPR	RomWBW	DRI CPM+ GENCPM input file for non-banked BIOS
BNKBIOS3.SPR	RomWBW	DRI CPM+ GENCPM input file for banked BIOS
BDOS3.SPR	CPM3	DRI CPM+ GENCPM input file for the non-banked BDOS
BNKBDOS3.SPR	CPM3	DRI CPM+ GENCPM input file for banked BDOS
RESBDOS3.SPR	CPM3	DRI CPM+ GENCPM input file for resident BDOS
CPM3RES.SYS	RomWBW	DRI CPM+ (non-banked) memory image
CPM3BNK.SYS	RomWBW	DRI CPM+ (banked) memory image
GENCPM.DAT	RomWBW	DRI CPM+ System generation tool data file
CPM3.SYS	RomWBW	DRI CPM+ (non-banked) memory image
README.1ST	CPM3	
CPM3FIX.PAT	CPM3	
ASSIGN.COM	RomWBW	RomWBW Drive/Slice mapper
FAT.COM	RomWBW	RomWBW FAT filesystem access
FDU.COM	RomWBW	RomWBW Floppy Disk Utility
FORMAT.COM	RomWBW	RomWBW media formatter (placeholder)
INTTEST.COM	RomWBW	RomWBW Interrupt test
MODE.COM	RomWBW	RomWBW Modify serial port characteristics

User 0	Source	Description
RTC.COM	RomWBW	RomWBW Display and set RTC
SURVEY.COM	RomWBW	System survey
SYSCOPY.COM	RomWBW	RomWBW Read/write system boot image
SYSGEN.COM	RomWBW	DRI CPM SYSGEN to put CPM onto a new drive
TALK.COM	RomWBW	RomWBW Direct console I/O to a serial port
TIMER.COM	RomWBW	RomWBW Display timer tick counter
TUNE.COM	RomWBW	RomWBW Play PT or MYM sound files
XM.COM	RomWBW	RomWBW XMODEM file transfer
CLRDIR.COM	—	Max Scane's disk directory cleaner
COMPARE.COM	—	FoxHollow compare two files
DDTZ.COM	—	Z80 replacement for DDT
FDISK80.COM	—	John Coffman's Partition editor for FAT filesystem
FLASH.COM	—	Will Sowerbutts' in-situ EEPROM programmer
NULU.COM	—	NZCOM new library utility
UNARC.COM	—	Extractor for ARC archives
ZAP.COM	—	Disk editor/patcher
ZDE.COM	—	Z-system display editor
ZDENST.COM	—	ZDE Installer

User 3	Source	Description
ATTACK.PT3	—	Sound File
BACKUP.PT3	—	Sound File
BADMICE.PT3	—	Sound File
DEMO.MYM	—	Sound File
DEMO1.MYM	—	Sound File
DEMO3.MYM	—	Sound File
DEMO3MIX.MYM	—	Sound File
DEMO4.MYM	—	Sound File
HOWRU.PT3	—	Sound File
ITERATN.PT3	—	Sound File

User 3	Source	Description
LOOKBACK.PT3	—	Sound File
LOUBOUTN.PT3	—	Sound File
NAMIDA.PT3	—	Sound File
RECOLL.PT3	—	Sound File
SANXION.PT3	—	Sound File
SYNCH.PT3	—	Sound File
TOSTAR.PT3	—	Sound File
VICTORY.PT3	—	Sound File
WICKED.PT3	—	Sound File
YEOLDE.PT3	—	Sound File
YEOVIL.PT3	—	Sound File

## ZPM3 Boot Disk

Floppy Disk Image: **fd\_zpm3.img**

Hard Disk Image: **hd\_zpm3.img**

Combo Disk Image: **Slice 4**

User 0	Source	Description
HELP.HLP	ZPM3	
ROMWBW.TXT	RomWBW	
ZPMLDR.COM	RomWBW	
ZPMLDR.SYS	RomWBW	
CPMLDR.COM	RomWBW	
CPMLDR.SYS	RomWBW	
CPM3.SYS	RomWBW	
ZCCP.COM	ZPM3	
ZINSTAL.ZPM	ZPM3	
STARTZPM.COM	ZPM3	
MAKEDOS.COM	ZPM3	
GENCPM.DAT	RomWBW	
BNKBIOS3.SPR	RomWBW	
BNKBDOS3.SPR	ZPM3	
RESBDOS3.SPR	ZPM3	

User 3	Source	Description
ATTACK.PT3	—	Sound File
BACKUP.PT3	—	Sound File
BADMICE.PT3	—	Sound File
DEMO.MYM	—	Sound File
DEMO1.MYM	—	Sound File
DEMO3.MYM	—	Sound File
DEMO3MIX.MYM	—	Sound File

User 3	Source	Description
DEMO4.MYM	—	Sound File
HOWRU.PT3	—	Sound File
ITERATN.PT3	—	Sound File
LOOKBACK.PT3	—	Sound File
LOUBOUTN.PT3	—	Sound File
NAMIDA.PT3	—	Sound File
RECOLL.PT3	—	Sound File
SANXION.PT3	—	Sound File
SYNCH.PT3	—	Sound File
TOSTAR.PT3	—	Sound File
VICTORY.PT3	—	Sound File
WICKED.PT3	—	Sound File
YEOLDE.PT3	—	Sound File
YEOVIL.PT3	—	Sound File

User 10	Source	Description
ALIAS.HLP	—	
HP-RPN.HLP	—	
HP-ZP.HLP	—	
IF.HLP	—	
MENU.HLP	—	
VLU.HLP	—	
ZFHIST.HLP	—	
ZFILER.HLP	—	
ZFMACRO.HLP	—	
ZP.HLP	—	

User 14	Source	Description
COPY.CFG	—	
ERASE.CFG	—	
HELPC15.CFG	—	
ZCNFG24.CFG	—	
ZEX.CFG	—	
ZF11.CFG	—	
ZP17.CFG	—	

User 15	Source	Description
ALIAS.COM	—	
ARUNZ.COM	—	
COPY.COM	—	
DATE.COM	CPM3	
DEV.COM	—	
DEVICE.COM	CPM3	
DIR.COM	CPM3	
DISKINFO.COM	—	
DU.COM	—	
DUMP.COM	CPM3	
ED.COM	CPM3	
ERASE.COM	CPM3	
GENCOM.COM	CPM3	
GENCPM.COM	CPM3	
GET.COM	CPM3	
GOTO.COM	—	
HELP.COM	CPM3	
HEXCOM.COM	CPM3	
IF.COM	—	
INITDIR.COM	CPM3	
KERMIT.COM	CPM3	



User 15	Source	Description
LBREXT.COM	—	
LIB.COM	—	
LINK.COM	—	
LOADSEG.COM	—	
MAC.COM	—	
MBASIC.COM	—	
NAMES.NDR	—	
PATCH.COM	CPM3	
PIP.COM	CPM3	
PUT.COM	CPM3	
REMOVE.COM	—	
RENAME.COM	CPM3	
RMAC.COM	—	
RSXDIR.COM	—	
SAINST.COM	—	
SALIAS.COM	—	
SAVE.COM	CPM3	
SET.COM	CPM3	
SETDEF.COM	CPM3	
SETPATH.COM	—	
SHOW.COM	CPM3	
SUBMIT.COM	CPM3	
TCAP.Z3T	—	
TYPE.COM	CPM3	
VEEROR.COM	—	
VLU.COM	—	
XREF.COM	—	
ZCNFG.COM	—	
ZERASE.COM	—	
ZEX.COM	—	

User 15	Source	Description
ZFILER.COM	—	
ZHELP.COM	—	
ZP.COM	—	
ZSHOW.COM	—	
ZSID.COM	—	
ZXD.COM	—	
AUTOTOG.COM	ZPM3	
CLRHIST.COM	ZPM3	
SETZ3.COM	ZPM3	
ASSIGN.COM	RomWBW	
FAT.COM	RomWBW	
FDU.COM	RomWBW	
FORMAT.COM	RomWBW	
INTTEST.COM	RomWBW	
MODE.COM	RomWBW	
RTC.COM	RomWBW	
SURVEY.COM	RomWBW	
SYSCOPY.COM	RomWBW	
SYSGEN.COM	RomWBW	
TALK.COM	RomWBW	
TIMER.COM	RomWBW	
TUNE.COM	RomWBW	
XM.COM	RomWBW	
CLRDIR.COM	—	
COMP.COM	—	
DDTZ.COM	—	
FDISK80.COM	—	
FLASH.COM	—	
NULU.COM	—	
TCVIEW.COM	—	

User 15	Source	Description
UNARC.COM	—	
Z3LOC.COM	—	
ZAP.COM	—	
ZDE.COM	—	
ZDENST.COM	—	

## WordStar 4 Application Disk

Floppy Disk Image: **fd\_ws4.img**

Hard Disk Image: **hd\_ws4.img**

Combo Disk Image: **Slice 5**

User 0	Source	Description
ANAGRAM.COM	WS4	MicroPro WordStar 4 Distribution File
CHAPTER1.DOC	WS4	MicroPro WordStar 4 Distribution File
CHAPTER2.DOC	WS4	MicroPro WordStar 4 Distribution File
CHAPTER3.DOC	WS4	MicroPro WordStar 4 Distribution File
DIARY.DOC	WS4	MicroPro WordStar 4 Distribution File
DICTSORT.COM	WS4	MicroPro WordStar 4 Distribution File
FIND.COM	WS4	MicroPro WordStar 4 Distribution File
HOMONYMS.TXT	WS4	MicroPro WordStar 4 Distribution File
HYEXCEPT.TXT	WS4	MicroPro WordStar 4 Distribution File
HYPHEN.COM	WS4	MicroPro WordStar 4 Distribution File
LOOKUP.COM	WS4	MicroPro WordStar 4 Distribution File
MAINDICT.CMP	WS4	MicroPro WordStar 4 Distribution File
MARKFIX.COM	WS4	MicroPro WordStar 4 Distribution File
MOVEPRN.COM	WS4	MicroPro WordStar 4 Distribution File
PATCH.LST	WS4	MicroPro WordStar 4 Distribution File
PRINT.TST	WS4	MicroPro WordStar 4 Distribution File
READ.ME	WS4	MicroPro WordStar 4 Distribution File
README.	WS4	MicroPro WordStar 4 Distribution File
REVIEW.COM	WS4	MicroPro WordStar 4 Distribution File
RULER.DOC	WS4	MicroPro WordStar 4 Distribution File
SAMPLE1.DOC	WS4	MicroPro WordStar 4 Distribution File
SAMPLE2.DOC	WS4	MicroPro WordStar 4 Distribution File
SAMPLE3.DOC	WS4	MicroPro WordStar 4 Distribution File
SPELL.COM	WS4	MicroPro WordStar 4 Distribution File
TABLE.DOC	WS4	MicroPro WordStar 4 Distribution File

User 0	Source	Description
TEXT.DOC	WS4	MicroPro WordStar 4 Distribution File
TW.COM	WS4	MicroPro WordStar 4 Distribution File
WC.COM	WS4	MicroPro WordStar 4 Distribution File
WINSTALL.COM	WS4	MicroPro WordStar 4 Distribution File
WORDFREQ.COM	WS4	MicroPro WordStar 4 Distribution File
WS.COM	WS4	MicroPro WordStar 4 Distribution File
WS.OVR	WS4	MicroPro WordStar 4 Distribution File
WSCHANGE.COM	WS4	MicroPro WordStar 4 Distribution File
WSCHANGE.OVR	WS4	MicroPro WordStar 4 Distribution File
WSCHHELP.OVR	WS4	MicroPro WordStar 4 Distribution File
WSHELP.OVR	WS4	MicroPro WordStar 4 Distribution File
WSINDEX.XCL	WS4	MicroPro WordStar 4 Distribution File
WSMSG.S.OVR	WS4	MicroPro WordStar 4 Distribution File
WSPRINT.OVR	WS4	MicroPro WordStar 4 Distribution File
WSSHORT.OVR	WS4	MicroPro WordStar 4 Distribution File