

Source Code CDROM, März 1992

DSK-372\SCC.LZH

Nur etwa ein Viertel des Inhalts der Source-Code CD-ROM ist MSDOS-Software. Der große Rest verteilt sich auf UNIX/AMIGA/ATARI. Allein das Verzeichnis aller Dateien ist 1MB groß. Um diese Mengen zu erforschen, bieten wir folgendes an:

1. Da sich der Großteil der Leser der **PC-NEWS** mit MSDOS/Windows-Software beschäftigt, beschränken wir die Darstellung auf dieses Viertel dieser CD-ROM. Wer alle Verzeichnisse und Dateien kennenlernen möchte, soll über den Diskettendienst die Datei `SCC.ZIP` bestellen oder von His Master's Voice downloaden.

Verzeichnis der Verzeichnisse

MSDOS/ADA	MSDOS/DI RUTL	MSDOS/LI SP	MSDOS/QBAS I C
MSDOS/AI JOURNAL	MSDOS/DI SASM	MSDOS/LOGO	MSDOS/RBBS_PC
MSDOS/ALGOL	MSDOS/DJGPP	MSDOS/MAC	MSDOS/SCREEN
MSDOS/ARC_LBR	MSDOS/DSKUTL	MSDOS/MATH	MSDOS/SNOBOL
MSDOS/ASM	MSDOS/EDIT OR	MSDOS/MENU	MSDOS/SOUND
MSDOS/ASMUTL	MSDOS/EDUCATON	MSDOS/MI CROCRN	MSDOS/SPRI NT
MSDOS/AT	MSDOS/EEL	MSDOS/MI CROSF T	MSDOS/STARTER
MSDOS/AUTOCAD	MSDOS/EGA	MSDOS/MI SC	MSDOS/SURF MODL
MSDOS/AWK	MSDOS/EMULATRS	MSDOS/MODEM	MSDOS/SYSUTL
MSDOS/BASI C	MSDOS/FI DO	MSDOS/MODUL A2	MSDOS/TEX
MSDOS/BATUTL	MSDOS/FI LEDOCS	MSDOS/MOUSE	MSDOS/TI FF
MSDOS/BBS	MSDOS/FI LUTL	MSDOS/MUSI C	MSDOS/TROJAN_P
MSDOS/BBSDOORS	MSDOS/FORTH	MSDOS/NC SATELN	MSDOS/TURBO_C
MSDOS/BORLAND	MSDOS/FORTRAN	MSDOS/NETWORK	MSDOS/TURBOBAS
MSDOS/BSS	MSDOS/FREEMACS	MSDOS/NEURLNET	MSDOS/TURBOPAS
MSDOS/C	MSDOS/GI F	MSDOS/OPUS	MSDOS/XTUTL
MSDOS/CAD	MSDOS/GRAPH	MSDOS/PACKET	MSDOS/UEMACS
MSDOS/CALC	MSDOS/GRAPHI CS	MSDOS/PASCAL	MSDOS/UUCP
MSDOS/CL I PPER	MSDOS/HAMRADI O	MSDOS/PCMAG	MSDOS/VGA
MSDOS/CMPLNGM	MSDOS/HYPERTXT	MSDOS/PCRESRC	MSDOS/WAFFLE
MSDOS/COMPATBL	MSDOS/I CON	MSDOS/PCTECH	MSDOS/WI NDOWS3
MSDOS/COMPRESS	MSDOS/I NFO	MSDOS/PGMUTL	MSDOS/XLI SP
MSDOS/CPLUSPLS	MSDOS/I RI T	MSDOS/PI BTERM	MSDOS/ZI P
MSDOS/CROSSASM	MSDOS/KA9OTCPP	MSDOS/PLI	MSDOS/ZMODEM
MSDOS/CRYPT	MSDOS/KERMI T	MSDOS/PLOT	MSDOS/ZOO
MSDOS/DATABASE	MSDOS/KEYBOARD	MSDOS/PRI NTER	
MSDOS/DESKACCS	MSDOS/LAN	MSDOS/PROGJRN	
MSDOS/DESQVI EW	MSDOS/LASER	MSDOS/PSTSCRIPT	

2. Einen kurzen Einblick in die Vielfalt liefert die nachfolgende Darstellung. Sie können im Prinzip jedes Unterverzeichnis oder auch nur jede archivierte Datei (ZIP oder ARC) über den Diskettendienst beziehen. Geben Sie die **Kennbuchstaben für die CD-ROM** an, hier **SCC**, den **Titel des Unterverzeichnisses** an, und wenn Sie nur eine einzelne Datei wollen auch den Namen des **ZIP-Archivs** und zur Kontrolle die **Dateilänge**. Wenn ein Unterverzeichnis den Rahmen einer Diskette sprengt, werden mehrere Disketten verwendet.

Bestellbeispiel: SCC\ASMUTL\D86.ZIP 53563

Tabellenaufbau

<Datei name> <Länge> <Datum> <Beschreibung>

ADA			
ADA_TUTR.ZIP	178063	890630	The Interactive ADA Tutor with ADA Source Code.
NAPP.ZIP	224000	890829	NASA Ada source code reformatter
AJOURNAL			
AJ_APR88.ARC	6581	890513	Source code - Artificial Intelligence Journal
AJ_AUG88.ARC	49413	890513	Source code - Artificial Intelligence Journal
AJ_DEC86.ARC	24725	890513	Source code - Artificial Intelligence Journal
AJ_DEC88.ARC	6913	890513	Source code - Artificial Intelligence Journal
AJ_FEB87.ARC	8736	890513	Source code - Artificial Intelligence Journal
AJ_JAN87.ARC	23189	890513	Source code - Artificial Intelligence Journal
AJ_MAR87.ARC	14278	890513	Source code - Artificial Intelligence Journal
AJ_MAY89.ARC	60952	890827	Source code - Artificial Intelligence Journal
AJ_NOV86.ARC	51593	890513	Source code - Artificial Intelligence Journal
AJ_NOV88.ARC	26199	890513	Source code - Artificial Intelligence Journal
AJ_OCT86.ARC	69085	890513	Source code - Artificial Intelligence Journal
AJ_FI RST.ARC	28756	890513	Source code - Artificial Intelligence Journal
ALGOL			
ALGOL_M.ZIP	44297	891031	ALGOL-M language and compiler
ALGOL_M.ZIP	40257	890630	ALGOL-M Model ed After ALGOL-60
ARC_LBR			
AR002.ZIP	27732	901203	Source for Okumura's new pedagogical archiver.
LHA211SR.ZIP	59459	910305	LHA 2.11 file compression pgm ASM & C src code
LHARCRC.ARC	56714	890628	TurboC/OPTASM source code for Lharc & its SFX
LSTARC.ARC	11248	871123	List filenames in ARCs, with Turbo C source.
LZ_COMP2.ARC	25244	890410	Discussion of various compressi on algs. w/src
LZHUFFE.ARC	27393	890505	LZHUFFE encodi ng file compressi on w/TPascal src
LZHUFFP5.ARC	14448	890506	LZHUFFE encodi ng file compressi on w/TPascal src
MODLHSCR.ARC	3658	890630	Modi fy LHarc source code for MASM/TASM
REPAK2.ARC	16274	881005	Pascal pgm to repack archi ves w/source
SQUASH.ARC	35653	880714	'C' source for the PKPAK squashi ng compressi on
XONE23.ARC	10472	880829	V. Bue rg's ARChIve spli t uti lity v2.3 (w/ASM)
ASM			
8087SMP.L.ZIP	56861	891031	8087 sample programs
A86A.ZIP	53832	891025	Assembler versi on A
A86B.ZIP	59675	891025	Assembler versi on B
A86V319A.ZIP	74754	890613	Eric Isaacson's Macro Assembler Ver 3.19.1 of 3.
A86V319B.ZIP	57453	890613	Eric Isaacson's Macro Assembler Ver 3.19.2 of 3.
A86V319C.ZIP	75701	890613	Eric Isaacson's Macro Assembler Ver 3.19.3 of 3.
ASMS40B.ZIP	12290	890607	Assembly Language Routines for QuickBASIC.
BMAC.ARC	6795	880728	ASM IF/THEN program
CASM.ZIP	8064	800101	Call s Macro-Assem from MS C language
CASMI.ZIP	9682	880727	Lattice assembler interface
GR110.ZIP	30974	890624	Graphics Routines in Assembler for Turbo Pascal.
LBLS.ZIP	34331	850508	asm functions for CRT and KB for C
LCFUNCS.ZIP	17544	871205	Access Lattice functions from ASM programs
M0807.ZIP	8970	880808	Assembler macro for 8087 coprocessor
QWI K41.ZIP	43463	890612	ASM Screen Wri tes Versi on 4.1 for TP 4.0
SNAP.ZIP	2805	880808	Debugger for ASM pgms w/ doc, ASM src
VDI SK.ZIP	3682	891031	Sample devi ce dri ver
ASMUTL			
8088D.ZIP	72468	890613	Another Debugger, only Works on *.COM Files.
A86_D86.ZIP	237518	891030	Isaacson's assembler/debugger versi on 3.19
A86CNVRT.ARC	50213	880801	How to convert MASM files to A86 format
AFI XV100.ZIP	22912	900324	Conversi on s for 61 PC Mag MASM files to A86
ARROWASM.ARC	70784	890626	Public Domain MASM 3.0-compatible assembler
ASMOO1.ZIP	96416	891027	Assembler tool s and uti lities, 1 of 3
ASMOO2.ZIP	109618	891027	Assembler tool s and uti lities, 2 of 3
ASMOO3.ZIP	111558	891027	Assembler tool s and uti lities, 3 of 3
ASM1_01.ZIP	38599	890613	A Tiny Two-Pass 8086 Assembler with Docs.
ASMCOLOR.ZIP	4427	891031	Misc moni tor code
ASMED1.ARC	115214	891209	Editor making integrated env for TASM/MASM
ASMGNT01.ZIP	21558	890613	Generate Cross-Referenced Assembly Code.
ASMHHELP.ARC	23299	871102	MASM Assembler help files w/docs & examples
ASMTUTOR.ARC	35091	880606	A well done ASM tutorial by Joshua Auerbach
BLUEBOOK.ARC	93713	891206	Wait e Groups ASM language BI ebook source code
CHASMA.ARC	146325	880808	Cheap ASSEMBLER (freeware)
CHEAPASMP.ZIP	51502	891031	"Cheap" assembler and code
CONV_A11.ARC	35170	891107	Case conversi on uti l for Assembly language src
D86.ZIP	53563	891025	Debugger for use with A86
EXECOM14.ARC	21504	880726	Exe2Com v1.04 by Chris Dunford (w/MSC source)
EXTND_10C	4480	851208	MASM macros for NEC V20/V30 instructions
LOADEMS.ARC	4024	900308	ASM example of load & execute from EMS memory
LOOP_ASM	2580	870815	Demonstrates block transfers of memory
MAC_ASM.ZIP	49594	891030	MACRO assembler with tutorial
MASTRENV.ARC	1732	880829	ASM source - find the DOS master environment
NOR_ASM.ZIP	94619	910521	Norton ASM language rtns for disk file patcher
PC370.ZIP	209787	891030	IBM 370 assembly language emulator
PRENV.ARC	2975	880925	Read a program's parent's environment w/ASM
PRI AC1.ARC	6626	880927	Di splay s IAC area at 40:00F0 w/ASM
PRI MER2.ZIP	16061	910521	Whi tman's ASM language primer for beginners
READOBJ.ARC	22739	890313	Dump Microsoft .OBJ & .LIB files. w/'C' source
SALLY.ASM	2730	850728	Structured Control Macros for MASM
SOUNDEXA.ZIP	5769	900519	Assembly language source for soundex routine
STDLIB.ZIP	146218	910324	Standard Library for 8086 ASM programmers
TESTNMI.ASM	2526	850106	Fiddle with NonMaskable Interrupts
TRACE.ARC	57573	871027	Interrupt tracer w/ASM/com files
TSRDEMO.ARC	21007	880829	Sample demo on a safe approach to TSRs (w/ASM)
TSRDEMO2.ARC	23021	880829	Sample demo on a safe approach to TSRs (w/ASM)
TSKBD.ASM	316	831117	Return what type of system keyboard installed
WASFTPD.ARC	46016	871105	Assembler macros for use with MASM 5.*.0
WASM0202.ARC	139776	870602	Wolf's Shareware assembler
X2B11.ARC	9931	891016	EXE2BIN replacement (tweaked ASM src) v1.1
XLT86.ARC	30119	880808	8080 to 8086 ASM translator, w/ASM source
Z80_22.ZIP	107819	891031	Z80 emulation under PC-DOS
AT			
ATFMT.ASM	4567	871224	Disk format program for AT (MASM source)
KBMAP.ASM	4891	890217	Remap AT keyboard keys
SETTD.C	5223	880118	Set DOS time/date from real time clock
VI EWCMOS.ARC	15374	900225	Di splay contents of AT CMOS RAM, w/C source
KB.ARC	8570	900116	Set AT keyboard repeat rate & delay, w/C src
AUTOCAD			
AUTOCAD.C	4392	880920	Faster print AUTOCAD files to PostScript Prntr
AWK			
AWK320SR.ZIP	71366	910713	AWK v3.20 source from author's BBS
BANK2.ZIP	31493	880715	Public domain AWK
BASIC			
ACCEPT.ARC	8736	890607	Qui ckBASIC Subprograms for Prompts and Replies.
ADVB341.ZIP	118238	890607	Advanced Qui ckBASIC Ut i lities, Versi on 3.41.
AGETST.ZIP	2461	890607	A Program to See How Long You Wi ll Live.
AREACALC.ZIP	1294	890607	Calculates Area of An Irregularly Shaped Plane
BALLOON.ZIP	3873	890607	Draws Balloons on the Screen.
BANNER.ZIP	1189	890613	Create a Banner to the Screen or a File.
BARMENU.ZIP	3406	890607	Bar Menu Routines for LOTUS 1-2-3 in Qui ckBASIC.
BAS_SUB.ZIP	59763	891030	Basic language sub-routines
BASDLX14.ZIP	37229	890607	Deluxe Library of Functions, Comp. BASIC V 1.4.
BASDLX16.ZIP	66997	890607	Deluxe Library of Functions, Comp. BASIC V 1.6.
BASI_CO.ZIP	72578	891031	Misc BASIC ut i lities and files
BASMAN1.ARC	109072	880130	BASIC manual -- part 1 of 3
BASMAN2.ARC	119144	880130	BASIC manual -- part 2 of 3
BASMAN3.ARC	41629	880130	BASIC manual -- part 3 of 3
BASMENU.ARC	2245	880728	Menu subrouti ne for Basic programs

NNTF4NOS.ZIP 25130 901123 NNTF for KA90 TCP/IP (NOS vers). C source only
 SRC_0618.ZIP 617144 910708 KA90 TCP/IP, NOS 910618 version, source code

KERMIT

KERM.ARC 15643 880809 Reliable file transfer program
 MSB00ASM.ARC 10681 890319 Make ASCII files from binary files and back
 PCPRINT.C 5190 890504 Print Unix host text files on PC (req. Kermit)

KEYBOARD

CAPSCTRL.ASM 1940 880119 Swap left shift and control key on keyboard
 CLICLK10.ZIP 2763 910410 Free keyboard click program with asm source
 CTRLADEL.ASM 7263 891217 Provides a means of disabling CTRL+ALT+DEL
 DVORAK86.ASM 4668 830731 Remaps PC keyboard to DVORAK layout
 DVORAKXT.ASM 4706 850623 Remaps PC-XT keyboard to DVORAK layout
 FX101KY.ASM 5264 890924 AT-keyboard key redefiner w/ASM
 INKEY.ARC 1826 880809 Input from keyboard function
 INPUTS.ARC 212 880809 Inputs string from keyboard
 KBEDI T20.ASM 74522 871211 Expand kbd buffer, cmd line storage and edit
 LOCK.ARC 4619 900129 Lock kbd to protect network connects, w/ASM src
 NUM_OFF.ASM 413 880510 Turn numlock off
 RECALL11.ZIP 23688 910810 Command line editor/history utility, w/ src
 REKEY.ZIP 7620 850626 key redefinition in C
 SCNCODTP.ZIP 7107 901015 Display scancode for any key. (TP src & EXE)
 SWAPKEY.ASM 4671 840912 TSR allows swapping keys on keyboard
 SWPKKEYAT.ASM 6922 850710 TSR allows swapping keys on keyboard
 SWPKKEYAT.DOC 2894 850715 Documentation for SWAPKEYAT.ASM
 TEMPL.ZIP 23356 880605 101 keyboard template generator

LAN

NBSAMP.ARC 34816 881021 NETBIOS send/rcv/test w/C source

LASER

HPMAZE02.ZIP 62759 910521 Generate 3D mazes on HP LaserJet, w/TP source
 JSRCL11.ZIP 68091 910806 Source code for JETPAK11 utilities

LISP

ADLER.ZIP 26252 891031 A LISP interpreter from Marc Adler
 LIS.P.ZIP 29249 890630 Nice LISP Computer Language with Documentation.
 PDLISP.ZIP 191070 891026 Cybermetrics' PDLISP and UNXLSIP
 XLSP20.ARC 141293 880306 LISP program with C source

LOGO

LOGOPAT1.ZIP 9613 910127 Patch IBM LOGO for EGA/VGA/MCGA/386 w/TP55 src

MAC

EDMAC.ARC 30520 880308 Edit READMAC/FMAC files. Source included
 READMAC4.ARC 2327 880308 Read MAC pictures on CGA/Herc, with source

MATH

C_MATH.ZIP 21476 851029 math functions for C
 MATH.ARC 115729 880810 Various math functions in C
 MATRI X.ARC 11399 850114 Dornnell's matrix benchmark
 PRAXIS.ARC 28241 870727 Minimize function values (source in Pascal & C)
 SHUFFLE.ZIP 8336 910531 Number list order randomizer, with C source
 SMATH.ZIP 8886 880728 Decimal math of #'s stored as strings

MENU

EXEMENU2.ZIP 21129 910516 Simple easy to use menu system, w/TurboPas src
 TOADMENU.ARC 39374 871101 Menu shell with Turbo Pascal source

MICROCRN

ISSUE_30.ARC 4157 881126 Sources from Micro Cornucopi a Magazi ne
 ISSUE_31.ARC 10907 881126 Sources from Micro Cornucopi a Magazi ne
 ISSUE_32.ARC 16232 881126 Sources from Micro Cornucopi a Magazi ne
 ISSUE_33.ARC 21755 881126 Sources from Micro Cornucopi a Magazi ne
 ISSUE_34.ARC 12753 881126 Sources from Micro Cornucopi a Magazi ne
 ISSUE_36.ARC 37579 881126 Sources from Micro Cornucopi a Magazi ne
 ISSUE_37.ARC 15567 881126 Sources from Micro Cornucopi a Magazi ne
 ISSUE_38.ARC 19325 881126 Sources from Micro Cornucopi a Magazi ne
 ISSUE_39.ARC 66155 881126 Sources from Micro Cornucopi a Magazi ne
 ISSUE_40.ARC 138240 890520 Sources from Micro Cornucopi a Magazi ne
 ISSUE_41.ARC 118766 881126 Sources from Micro Cornucopi a Magazi ne
 ISSUE_42.ARC 51243 881126 Sources from Micro Cornucopi a Magazi ne
 ISSUE_43.ARC 33986 881126 Sources from Micro Cornucopi a Magazi ne
 ISSUE_44.ARC 101950 881126 Sources from Micro Cornucopi a Magazi ne
 ISSUE_45.ARC 52224 890520 Sources from Micro Cornucopi a Magazi ne
 ISSUE_46.ARC 52224 890520 Sources from Micro Cornucopi a Magazi ne
 ISSUE_48.ARC 27648 890607 Sources from Micro Cornucopi a Magazi ne
 ISSUE_49.ARC 61440 890802 Sources from Micro Cornucopi a Magazi ne

MICROSOFT

XMS20.ARC 127544 890331 Microsoft XMS distribution on disk - sources/docs

MISC

CBT.ZIP 110777 890630 Language for Creation of Computer Based Trning.
 IFP.ZIP 48787 890630 Interesting Experimental Language.
 IFPOS.ZIP 108246 890630 Experimental Language. More Complete than IFP.
 OLD_TEST.ZIP 1227962 891101 Programming commitment testing utility
 PCUNI X.ZIP 81550 890630 UNIX-Like Utilities for IBM PC and Compatibles
 P1CNI X.ZIP 236174 890630 UNIX Commands for PC's. PC/MS-DOS 2.1+ Req.
 RANDOMS.ZIP 5800 890612 Random Number Generators in 'C', FORTRAN, Pascal
 REC.ZIP 334095 891031 Regular Expression Compiler
 SPE.ZIP 114488 891031 Structogram and programming editor, by SASS
 TNH_PC.ZIP 138033 891031 Tips, Notes and Hints about the IBM-PC
 UNSHAR.ZIP 19055 890630 Program to Decode Files Created by UNIX Shar Prg
 V_TEACH.ZIP 110175 891031 Virtual teaching language interpreter
 XLI SP114.ZIP 35381 890630 An Experimental Object Oriented Language.
 ZBASIC.ZIP 26403 890630 V3.01 Z100 Limited Public Ver from Zedcor Inc.

MODEM

ASM_TERM.ARC 6635 880829 Simple interrupt-driven terminal w/src/A86asm
 ASYNC1.ARC 16250 880808 COMM driver [.ASM]
 ASYNC2.ARC 25454 880808 COMM driver [.ASM]
 BAUD.ZIP 1236 880721 Determine baud rate in C
 BYEPC300.ARC 205910 890409 BYE, remote operation pgm for PC, w/source
 BYTECOMM.ZIP 76109 911104 Background COMM pgm w/TC2.0 source (BYTE Mag.)
 CHKMODEM.ZIP 40331 900628 Finds a modem & checks its status, w/source
 CKCD11.ARC 9350 890915 Check modem CD status from cmd line, w/TC src
 CLI NK120.ARC 31077 880801 Ver. 1.20 SEALink file xfer program w/C source
 CNODEM.ZIP 6359 880721 Modem program in C for Hayes compatible
 COM_PKG1.ARC 5424 840420 COMM drivers (source only)
 COM_PKG2.ARC 13914 851006 COMM drivers (source only)
 COM_PKG3.ARC 18505 860601 COMM drivers (source only)
 COMM.ARC 3012 880809 Small communications program (DeSmet)
 COMM.C 4775 840406 COMM driver [.C]
 COMMSUPP.ARC 26569 880722 Communications support for DeSmet C
 COMRNG1.ZIP 5778 850707 Lattice C lib of comm routines
 GLASSMDM.ASM 18220 860715 COMM driver
 GLASSTTY.ASM 4123 850911 Dumb terminal for GLASSMDM comm driver
 JMOD309.ZIP 90576 910715 Jmodem file transfer protocol, with C source
 KOMM.ASM 28588 850707 COMM driver
 KOMM.INF 1198 850707 Doc for KOMM.ASM
 MNP12.ZIP 48762 910603 MNP protocol - includes Turbo C source
 MUFUS32R.ZIP 64031 911124 Microfusion MF300 terminal emulator w/TP5 src
 OUTSTNG.ZIP 1117 880809 Output string to COMM port
 RS232.ARC 4006 870805 Source for COMM drivers (.ASM)
 RZSZ.ARC 62288 880108 ZMODEM source for UNIX
 RZSZ2.ARC 64512 880725 Reformatted ZMODEM source for UNIX
 SETHAYES.ZIP 1183 880809 Set up HAYES compatible modem
 SETMODEM.ARC 13898 890124 Set up modems for BBS use, with Pascal source

TCOMM11.ARC 28672 870702 Communications Library for Version 1.1
 TSRCOMM.ARC 25786 880811 TSR serial device driver
 TT_104.ARC 17852 880811 Tiny Terminal - Fossil front end (w/ASM)
 UWPC201.ZIP 295632 911116 PC->Unix multi-window comm pgm, w/server src
 WXMODEM.ARC 51906 890730 TP source for early version of WXMODEM module
 WXTERMSR.ARC 29440 880217 Source code for WXTERM (WXMODEM) modem program
 XMODEM.ARC 26717 850615 Xmodem protocol to run under CrossTalk
 XMODM11.ZIP 5242 880728 XMODEM utilities
 YAM.ZIP 63073 880728 Yet another Modem (C source BDS for CPM)

MODULA2

FM2CMP.ZIP 130421 890630 V1.1s Fitted Software Tools' Modula-2 Compiler.
 M2_TUTOR.ZIP 194555 891101 A Modula-2 tutorial version 1.0
 M2BOOKS.ZIP 1540 891031 List of Some Modula-2 Books and References.
 MOD2SRC.ARC 9848 890614 Coronado's Modula2 tutor v2.0. (1 of 2)
 MODULA2.ZIP 205184 891026 Fitted Software Tools' Modula-2 compiler
 SORT_MOD.ZIP 3023 890630 Modula-2 QUIKSORT Customizing and Sorting Prgrms
 TWOTREES.ZIP 2053 890630 Modula-2 Code Used to Search Two Trees at Once.

MOUSE

CMOUSE2.ZIP 26201 901121 Mouse management for MSC 5.1/MASM 5.0 or later
 MENUOUS.ARC 3000 890129 Map mouse to arrow keys, TSR, w/ASM source
 MOUSE.ZIP 5801 850910 make joystick into mouse

MUSIC

POLYTX.ZIP 33152 910531 Three-voice music w/sample songs & TC/MASM src

NCSATELN

TEL23SRC.ZIP 719865 910822 Source for NCSA Telnet 2.3.03 and utilities

NETWORK

FIX36.ASM 4272 880228 Fix image FTPs from TOPS-20 systems (bit conv)
 MONI TOR.ASM 9310 860120 Run another PC console remotely on IBM PCnet
 NET10.ASM 16866 860120 Device driver for MONI TOR.ASM
 NET10.DOC 2385 860119 Documentation for MONI TOR.ASM and NET10.ASM

NEURLNET

GENALG.ZIP 34694 910815 A simple genetic algorithm demo program w/src
 NASANETS.ZIP 171090 910815 A backprop neural net system w/ C src
 NERVES.ZIP 294531 910815 Nervous System Construction Kit w/ C++ src

OPUS

FVSR620.ARC 55084 890607 View many compressed files on OPUS BBS's 2of2

PACKET

CBBS6050.ARC 111104 890303 Source code for CBBS Mail box 6.0 from K3RLI
 PMPSCR11.ZIP 65407 910914 Packet Radio term pgm for PCs without TNC. 2/2

PASCAL

CALCULAT.ZIP 5915 890613 MT Scientific Calculator w/ Trancendental s.
 CCAT26.ZIP 21937 890613 Compares to Catalog Files, w/ Docs, Pascal Src.
 CONSOLE.ZIP 15401 890613 MS Pascal Console Routines, Input Editing & Docs
 CONVFN.ZIP 5049 890613 Conv TP 2.00B Chain Files into Callable COM Files
 CRFPNR.ZIP 889 890613 Print X-Ref Data Files from PCRF.PAB
 IINTOOL.ZIP 2067 890624 MS Pascal Routines Avoids Data Format Error.
 IOSTUFF.ZIP 48150 890624 PC Pascal Low Level thru ROM Disk Sec Mod
 KRTOOL.ZIP 55131 890624 V1.9.E Kernighan's Software Tools for Pascal
 METRI C.ZIP 29317 891101 Measures complexity of PASCAL programs
 PAS2C.ZIP 194920 890628 Any Pascal to C Conversion Routine Versi on 1.51
 PAS_ENG.ZIP 60301 891030 Common use PASCAL for enginers
 PASC SRC.ARC 89450 890114 Coronado's Pascal tutor v2.0. (1 of 2)
 PT01.ZIP 118013 891027 PASCAL programming tools, 1 of 3
 PT02.ZIP 122632 891027 PASCAL programming tools, 2 of 3
 PT03.ZIP 86682 891027 PASCAL programming tools, 3 of 3
 PTOC.ZIP 99997 880812 Pascal to C conversion program
 OP_PAINT.ARC 32677 890919 OOP paint program source in QuickPascal
 TPAS2MSC.ARC 153600 880121 Convert Turbo Pascal to MS C
 TPC14.ARC 39936 870620 Turbo Pascal to C translator
 TSPSPEECH.ZIP 15822 890630 Speech Sounding Routine in BIN File
 VALZAH.ZIP 54600 891031 Bob Van Valzah's PASCAL compiler
 VIPSAS.ZIP 102319 890630 Public Domain Visible Pascal Compiler.

PCMAG

ASM1.ARC 50816 880221 Source for DOS utilities from PC Magazi ne
 ASM2.ARC 49428 880221 Source for DOS utilities from PC Magazi ne
 ASM3.ARC 44628 880221 Source for DOS utilities from PC Magazi ne
 ASM4.ARC 45824 880221 Source for DOS utilities from PC Magazi ne
 VOL6N17.ARC 42290 880228 PC MAG Utilities With Source Code - CARDFILE
 VOL7N17.ARC 69402 880920 PC Mag Vol 7#17: Hard disk DCAACHE w/ASM etc
 VOL7N20.ARC 37542 881028 PC Mag Vol 7#20: CONFIG etc w/sources
 VOL7N21.ARC 114248 881113 PC Mag Vol 7#21: LOG, Write, Ansi etc w/source
 VOL7N22.ARC 56889 881205 PC Mag Vol 7#22: ENVELOPE etc w/sources
 VOL8N07.ARC 41634 890315 Pcmag align, LASERLST, maxram, srchi xf, strng1
 VOL8N08.ARC 23588 890411 Pcmag COLORS, loader, makehash, moustd, srchshd
 VOL8N22.ARC 54829 891207 Pcmag alias bckup jmp log netadd/num srchhd
 VOL9N22.ZIP 43873 901208 Pcmag: Ctrtext, Glass, Hihgh lite, Wnsrc, Wnwhere

PCRESRC

PCR8807.ARC 72726 880829 Utilities from PC Resources magazine, 7/88
 PCR8808.ARC 7197 880829 Utilities from PC Resources magazine, 8/88
 PCR8905.ARC 19622 890430 Utilities from PC Resources magazine, 5/89

PCTECH

HLSRC.ARC 65078 881216 Source for High Level performance benchmarks
 PCTJ1188.ARC 45885 881219 PC Tech Journal CRT utility pgms w/source

PGMUTL

DOSRCSEX.ZIP 136791 900829 Revision Control System for text files, 1of3
 DOSRCSMP.ZIP 24412 900829 Revision Control System for text files, 2of3
 OBRONMT1.ZIP 165120 910429 Oberon-M compiler v1.1, w/sources and docs
 PCTAGS1.ARC 249981 891023 MS-DOS & OS/2 source code retrieval system
 SWTCH22.ZIP 38806 901230 Swap to disk or EMS from within ASM, C, Pascal
 TAGS15.ZIP 195742 911017 Comprehensive Tags Generator for C/C++, ASM
 VAL_LNK.ARC 214539 900217 Troendle's VAL experimental linker, w/C source

PiBTERM

PiBT41S1.ARC 215741 880325 PiBTerm 4.1 source (Turbo Pascal) 1 of 4
 PiBT41S2.ARC 233677 880325 PiBTerm 4.1 source (Turbo Pascal) 2 of 4
 PiBT41S3.ARC 205056 880325 PiBTerm 4.1 source (Turbo Pascal) 3 of 4
 PiBT41S4.ARC 233089 880325 PiBTerm 4.1 source (Turbo Pascal) 4 of 4

PLI

RUNPLI1A.ARC 195020 890714 PLI-like language Interpreter, w/MSC5.0 src

PLOT

3DF.ZIP 26096 910810 3D func. plot displays F(x,y) ortho proj, w/src
 3DPL0T02.ARC 215445 890803 Standal one 3D plot interpreter, w/TurboC src
 PLOT3D_A.ZIP 71272 910621 3D surfaces in any coord system, with TC src

PRINTER

CB1.ZIP 12867 871205 Printer formatter
 GOTHIC.ARC 28672 880308 Gothic banner printer with C source
 LPTX700.ARC 48801 880206 Updated LPT (redirect PRN to file) [.ASM src]
 NOBS.C 4009 880913 Removes backspaces from text
 PAGE.C 1944 840707 Print files with tab expansion and pagination
 PCLCM128.ZIP 33989 910530 Compresses HP-PCL raster data. With C source
 PRFORM17.ARC 29440 880616 Multi-function printout formatter, w/C source
 PRN2FILE.ARC 14451 871216 Redirect printer to disk (w/asm)
 PRTFILR.ARC 35444 871121 Text file list utilities w source
 SETPRTR.ZIP 2777 880808 Printer setup utility

TSCRIPT4.ZIP	51964	890630	Version 4 Word Processor with Documentation.
TSPEECH.ARC	14930	881203	Turbo Pascal sources for PC voice routines.
TTT5.ZIP	335438	890612	Turbo TechnoJock Toolkit Ver. 5.0 for TP V4 & 5
TTTTDO.ZIP	34929	890630	Documentation for TTTTPU - Turbo Pascal Unit.
TTTTPU.ZIP	37733	890630	TP Toolkit Unit - Menus, Poppers, Mouse, More!
TUPFRINT.ZIP	2963	890630	Printer Error Control Routines.
TUR6_101.ZIP	102778	890630	Enhancements to TP that Use External Asm Lang
TUR6_102.ZIP	160171	890630	TP Utils: File Compression, TSR, Memory Managmt
TURB_IN.C	11229	890630	Inkey, Power, String /Lcase/Uppcase/Trim/Pad/Justfy
TURBARG.ZIP	2631	890630	Routines to Parse & Get Cmd Line Arguments
TURBOCOM.ZIP	54115	890630	Communications Routines for the DEC Rainbow.
TURBOI.R.ZIP	2242	890630	File Di rectory Program.
TURBHELP.ZIP	24524	890630	On-Line Turbo Pascal Version 3.0 Help Files.
TURBO.ZIP	161436	890630	Ninety-Three Turbo Pascal Programs of All Kinds.
TURBO30.ZIP	3670	890630	Comments on V3.0 & How to Use an Intel 8087
TURBO9.ZIP	96406	890630	70 Disk/Star/World/I/O/Heap/Dump/Draw/Sort/Xref.
TURBO_0.ZIP	13364	890630	Squeeze/UnSqueeze Utility Written in TP.
TURBO_UT.ZIP	28649	890630	Miscell Graphics, I/O Routines with Docs.
TURBOBUG.ZIP	3530	890630	Subtraction Bug in Turbo Version 2.00 & Fix.
TURBOCLR.ZIP	3865	890630	Color Patch Correction to Turbo Version 2.00B.
TURBOFI.X.ZIP	1062	890630	Changes TP COM Files for: Clr Scrn at Pgm Start
TURBOHLP.ZIP	24524	890630	Set of Online Help Files While Using TP.
TURBOINT.ZIP	11988	890630	Keyboard Read Routine for Keyboard Scan Codes.
TURBOIO.ZIP	33651	890630	Turbo Pascal Input/Output Routines.
TURBOP.ZIP	50091	890630	Toolbox ACCESS >64K Records, Cmd Line Parse, More
TURBOPI.C	1382	890630	V.2 Cnvrts BASICA Bi oad Screen to Memory Images.
TURBOPM.ZIP	50091	890630	Misc Procs - Xref,DB Access,Driver,Intrf2, etc.
TURBOPR2.ZIP	31467	890630	Pretty Printer Src Code Formatter & Xfer Prgrm.
TURBOPRT.ZIP	10576	890630	Print Pascal File, Expands Include Files
TURBOPW.ZIP	3749	890630	Signon Password Program.
TURBOSCR.ZIP	18198	890630	TP Code Screen Gen From Inbedded Special Chars.
TURBOUT.ZIP	168100	890630	Turbo Pascal Version 3.0 Tutorial Package.
TURBOUT2.ZIP	59589	890630	Screen, I/O, Box, Menu Handling Routines w/Docs.
TURBOWHL.ZIP	137151	890630	Eighty File and I/O Routines with Documentation.
TURBSC.ZIP	8417	890630	Creates Source Code for Input Screen with Docs.
TURBSERL.ZIP	3645	890630	Serial Routines to Access COM1 and COM2 Ports.
TURBSTRG.ZIP	11172	890630	String Handling, Power, Inkey, with Docs.
TURBUTIL.ZIP	19543	890630	Window/Payment/Screen/Encrypt/Serial/Time
TURMEN.ZIP	15117	890630	Menu of Disk Input/Output Routines.
TURPR16.ZIP	14750	890630	Pretty printer for Turbo Pascal source code.
TURUTI.ZIP	3237	890630	File Append/Check Kbd Locks/Other General Routns
TUTORPAS.ARC	202811	890919	Jack Crenshaw's compiler tutorial w/Pascal src
TVG102_S.ZIP	38416	911026	TVGRAPH 1.02: TURBO VISION IN EGA/VGA: sources
TXREF1A.ZIP	6386	890630	Cross Reference and Pretty Printer List Program.
TXTR2ND.ZIP	1321	890630	Conv Text File to 80 Char Rec File for Rndm Acc.
U.ZIP	3781	890630	Convert TP's Reserved Words to Upper Case Chars
UPCONV14.ZIP	16848	901205	Convert Pascal reserved word case w/TP5.0 src
USING.ZIP	2489	890630	Print Using Like BAS \$\$\$,###,## Routine in TP.
UTIL.ZIP	19331	890630	52 Scrn, Pwr, Ser, Encrypt, Menu, Window Routines.
V1DI.R.ZIP	7869	890630	Directory & Char Matching Routines w/Docs
VALIDFIL.ZIP	6388	890630	Check for Valid Input Filenames w/ Doc, TP Src.
VDEL.ZIP	5736	890630	Veri fy Before Delet ing Files.
VIDEO_10.ZIP	5287	890630	Direct Vid On/Off/Cursor/Attrib/Read/Wrt Routns.
WAIT.ZIP	583	890630	Wait Until any Key is Pressed, Turbo Pascal .
WCTUNITS.ZIP	22875	910811	Collection of Turbo Pascal units with sources
WHATV2.ZIP	8993	890630	Lists to File Procedures/Functions in TPascal
WH4.ZIP	15068	890630	Stay Resident, & Window Programs with Docs
WINDMNG1.ZIP	91126	890630	V1 Window Manager Program with Docs & Src Code.
WINDMNG2.ZIP	56587	890630	V2 Window Manager Program with Docs & Src Code.
WINDO21.ZIP	29543	890630	V2.1, Routines for Making a Window. Fast.
WINDO2.ZIP	2635	890630	Window Routines, WINDOW.DOC & WINDOW.PAS.
WINDOWS.ZIP	1436	890630	Window Include File in Turbo Pascal.
WIRD52.ZIP	1925	890630	Tallies Occurances of Each Word in a Text File.
WRI DEMO.ZIP	1069	890630	Demo of Writeln & Writeln Fast Routines.
WS2ASCI1.ZIP	5548	890630	Converts Wordstar Formatted to ASCII Text Files.
WSX.ZIP	3931	890630	Converts Wordstar Files to ASCII Text Files.
XAFMT2.ZIP	2389	890630	Compresses CompuServe's Directory Format.
XREF.ZIP	2627	880812	(turbo) Pascal Cross Reference (.pas/.com)
XREF3B.ZIP	9337	890630	Xref Using TP Reserved Words, from Grogono's Bk
XREFPAS.ZIP	1922	890630	Xref from Wirth's Program 4.8, Algo Data-Pgms
XREFPAS4.ZIP	22275	890630	Cross-Reference Program for Turbo Pascal Files.
XREFTP.ZIP	10773	890630	Xref Using Faster Indexing, Also See XREF3B.ZIP.
YASYNC.ZIP	14797	890612	"Yet Another" Asynch I/O Unit. Interrupt-Driven
YESNO302.ZIP	5509	890630	Bypasses the Request: "Include Error Messages?".
YESNO38.ZIP	2943	890630	Latest Patches for Message File "Yes/No" Questn.
YMODEM.ARC	3670	880523	YMODEM protocol Turbo Pascal source
TXUTL			
ASC2EBC.ARC	2069	900203	Converts ASCII to EBCDIC, w/ASM source

ASC2WORD.ARC	10560	900203	Converts ASCII to MS Word docs, w/C source
BIGSORT.ZIP	7334	890613	Sort Large Files by Key. OK for Pipes.
BREAKUP.C	5997	860426	Break up large text files into several smaller
BYACC.ZIP	103026	910228	Berkeley YACC for MS-DOS, w/C source & docs
CASER.ZIP	35042	901026	Text case changing pgms with TC++ v1.0 source
CAWF2.ZIP	134442	911004	Formats docs intended for nroff -man, w/C src
CSPELLA.ARC	109278	871231	Spelling checker (see CSPELSRC for source)
CSPELSRC.ARC	100733	871231	C language source for CSPELLA.ARC
DDJGRP.ARC	25365	871119	Find strings in files, with source
DOS2UNIX.ARC	28108	891005	MSDOS->Unix newline conversion pgm, w/C src
DTSRCH11.ZIP	285800	910908	dtSearch: Indexed/unindexed text search w/edit
FLIPSTRC.ARC	26708	890713	Convert text files MSDOS->UNIX format, 2of2
GESTALT.ARC	28278	881207	New string similarity function. ASM, C, TurboPas
INDEX.ARC	3375	880722	Create text file indexes in C
LEX.YACC.ARC	182821	900301	Lex/Yacc compiler compiler, w/Turbo Pascal src
LST60ASM.ARC	13833	880724	ASM for early V Bueg LIST file viewer
LUCIFER.ARC	7827	880723	Encrypt/De-crypt bytes, LUCIFER algorithm
MORE13.ZIP	45278	901223	Scroll forward/backward thru text file, w/src
NGCLON11.ZIP	33170	901216	Norton Guides clone, w/Turbo Pascal 5.0 src
NOC212.ARC	10243	891013	Strip Ctrl Z's from files, 3 versions, ASM src
NOTE11.ARC	19456	870208	Adds command line text to notebook file
NROFF1.ZIP	34371	901210	Unix V7 nroff clone with source for MS C 5.1
PCPATCH.ARC	70019	880209	Patch old source to current version
PDSR1212.ZIP	23749	900713	PD disk-based external sort program, w/C src
PRINT.ZIP	1812	880808	Print TXT files w/page #, headers, etc...
PROFF.ZIP	95834	880420	Another version of ROFF with source code
QUOTE24.ZIP	66627	910615	Fortune cookie quotation generator, w/C source
SCRIP.T0.ZIP	5298	910702	Buils cursive writing from text, w/TPas src
SED15.ZIP	67052	911015	Unix-compatible streaming editor v1.5 TC src
SPELL101.ZIP	98649	911114	TurboC++ or Unix C source for Unix Spell clone
TABX10.ARC	14125	900305	Filter that expands TABS to SPACES, w/TC src
TOADCR11.ARC	9598	891107	Unix <> DOS text file EOL converter w/ASM src
TOADTRI.M.ARC	4325	900119	Strip trailing spaces from text file, w/ASM src
TRAVESTY.ARC	21854	881218	Text/music style simulator w/C source
TSORT.ZIP	3429	880728	Text file sort in C
UNDIGEST.C	5155	901127	Break down newsletter digests to individ. msgs
UNTAB4.ZIP	11499	880808	Remove tabs from C source listing
WSDOM2.ZIP	111085	910528	A fortune cookie program with Turbo C source

UEMACS

SPELLSRC.ARC	30720	880215	MicroSPELL Spelling checker - source code
UE311C.ZIP	344108	911108	MicroEMACS 3.11 C source code

UUCP

SMAILSRC.ZIP	124737	900526	mail/PC - smart uucp mailer for MS-DOS, 2of2
UUCP11NS.ZIP	302280	911104	Mail w/UUCP source for BC++ 2.0 or MS C 6.0

VGA

VBALLS11.ZIP	159627	910805	VGA Palette animation (BGI) w/src, exe v1.1
VGA.C	6774	890415	TC:Make use of 256 color modes of Paradise VGA

WAFFLE

CWEXP104.ZIP	24147	911104	Free expire program for Waffle: includes C src
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WINDOWS3

SPY30.ZIP	34092	911015	WIN3: Displays other windows' info (w src)
WINSRC20.ZIP	273408	901024	Source code for Fractint v2.0 for Windows3
WLOCK.ZIP	10448	910422	Combination Lock pgm for Windows3, w/src code

XLISP

XLSP21TC.ZIP	152175	910414	XLISP v2.1, TC++ 2.0 source & some net chatter
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ZIP

A2Z16D.ARC	48704	891016	Convert ARC/PAK to ZIP 1.01 (TP 5 src) v1.6D
DEZI.P20.ARC	47247	890908	ZIP extractor with Turbo Pascal 5.0 source
PKV100.ZIP	13993	901203	ZIP file viewer with TASM source
SHRI NK12.ARC	40954	890414	Partial PKZIP clone with Pascal source
UNZIP41.ZIP	96731	910514	C source code for Free Unix/VMS/MS-DOS UNZIP
ZPV107.ARC	14749	890315	V. Bueg's ZIP dir lister ver. 1.07, w/ASM src

ZMODEM

RZSZ.ZIP	63123	880107	C source code for Zmodem modul e DSZ.EXE
RZSZ2.ZIP	64963	880724	Reformatted ZMODEM source for UNIX

ZOO

BOOZ20.ZIP	31098	910713	ZOO file extractor, handles new v2.10, w/C src
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Schluß des Beitrags Harddiskmanagement

```

void KillFiles()
{
  char FileType[3][6]={"*.EXE", "*.OBJ", "*.BAK"};
  char Pfad[MAXPATH];
  int Handle, Zaehler, RueckWert;
  struct fblk FFStruktur;
  struct ftme DateiZeit;
  char Delete[20];
  for (Zaehler=0; Zaehler<=2; Zaehler++)
  {
    RueckWert=FindFirst (FileType[Zaehler], &FFStruktur, 0);
    while (1)
    {
      Handle=open (FFStruktur.ff_name, 0_RDWR);
      getftime(Handle, &DateiZeit);
      close (Handle);
      if ((Heute.da_year == DateiZeit.ft_year+1980)
          && (Heute.da_mon == DateiZeit.ft_month)
          && (Heute.da_day == DateiZeit.ft_day))
      {
        strcpy(Delete, "DEL ");
        strcat(Delete, FFStruktur.ff_name);
        system(Delete);
        getcwd(Pfad, MAXPATH);
        if (strlen(Pfad) > 3)
          strcat(Pfad, "\\");
        printf("\n%s gelöscht.",
              strcat(Pfad, FFStruktur.ff_name));
      }
      RueckWert=FindNext (&FFStruktur);
    }
  }
  return;
}

```

```

void RootEinsteilen(char *RootPfad)

```

```

{
  char Pfad[MAXPATH]="";
  if (RootPfad[1] == ':')
  {
    setdisk(RootPfad[0]-'A');
    strcpy(Pfad, RootPfad);
  }
  else
  {
    Pfad[0]=getdisk()+ 'A';
    Pfad[1]=': ';
    Pfad[2]=0;
    if (RootPfad[0] == '\\')
      strcat(Pfad, "\\");
    strcat(Pfad, RootPfad);
  }
  chdir (Pfad);
  strcat (Pfad, "\\");
  return;
}

```

