THE #1 MAGAZINE FOR ATARI COMPUTER OWNERS

ANALOG COMPUTING

Please circle an entry for each category.

1. This copy of ANALOG Computing came to me through:
   A User Group D Subscription
   B Computer Store E Borrowed
   F Book Store
   C News Stand G School
2. I personally use:
   A 400/600 D 800XL
   B 130XE E 520ST
   C 600XL F 1040ST
3. I intend to purchase a new Atari computer in the near future:
   A Yes B No
   If yes, model I intend to purchase:
   C Atari XE E Atari 1040
   D Atari 520
4. Which section do you use most:
   A 8-bit
   B 16-bit C Both
5. How many people will read this copy of ANALOG Computing?
6. I'd like to see ANALOG Computing cover more extensively:
   A Games D Graphics
   B Education E Utilities/Tutorials
   C Other
7. I spent on software in the past 12 months:
   A less than $100 D $600-$1000
   B $100-$300 E More than $1000
   C $300-$600
8. I use the machine language listings in ANALOG Computing:
   A Not at all C Study them thoroughly
   B Glance at them D Type them in
9. How many programs have you (will you) type in from this issue?
10. My favorite article in this issue is:

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FOR OUR DISK SUBSCRIBERS

The following programs from this issue are on disk:

THE A.N.A.L.O.G. #62 DISKETTE CONTAINS 17 MAGAZINE FILES. THEY ARE LISTED BELOW.

SIDE 1:

FILENAME.EXT	LANG.	LOAD	COMMENTS
ANALOGMN.OBJ	ML	(#3)	ANALOG MAN
LOSTFOG .BAS	BASIC	LOAD	LOST IN THE FOG
XEBANKS .BAS	BASIC	LOAD	XE BANKS
TESSEL1 .BAS	BASIC	LOAD	TESSELATIONS, L1
TESSEL2 .BAS	BASIC	LOAD	TESSELATIONS, L2
BOOTDIR .BAS	BASIC	LOAD	BOOT DIRECTORY
CRYPTO .OBJ	ML	(#3)	CRYPTOGRAM SOLVER
ZUCCHINI.BAS	BASIC	LOAD	BITS AND PIECES

SIDE 2:

FILENAME.EXT	LANG.	LOAD	COMMENTS
ANALOGMN.ACT	ACTION!	LOAD	ANALOG MAN SOURCE
XEBANKS .M6S	MAC/65	LOAD	XE BANKS SOURCE
BOOTDIR .M65	MAC/65	LOAD	BOOT DIRECTORY SOURCE
CRYPTO1 .M6S	MAC/65	LOAD	CRYPTOGRAM SOURCE P1
CRYPTO2 .M6S	MAC/65	LOAD	CRYPTOGRAM SOURCE P2
ZUCCHINI.M65	MAC/65	LOAD	BITS AND PIECES SOURCE
BOOTCMP1.M6S	MAC/65	LOAD	BOOT CAMP L1
BOOTCMP2.M6S	MAC/65	LOAD	BOOT CAMP L2
BOOTCMP3.M65	MAC/65	LOAD	BOOT CAMP L3

TO LOAD YOUR A.N.A.L.O.G. DISK

1) INSERT BASIC CARTRIDGE (NOT REQUIRED FOR XL OR XE COMPUTERS)
2) TURN ON DISK DRIVE AND MONITOR
3) INSERT DISK IN DRIVE
4) TURN ON COMPUTER (XL AND XE OWNERS DO NOT HOLD DOWN OPTION KEY!)

WARNING: BEFORE YOU RUN A PROGRAM, READ THE APPROPRIATE ARTICLE IN THE MAGAZINE.

NOTE: ONLY PROGRAMS WITH THE ".BAS" OR ".OBJ" EXTENTION MAY BE RUN FROM THE MENU. OTHER PROGRAMS SHOULD BE LOADED AS INSTRUCTED IN THE LOADING NOTES AND MAY REQUIRE ADDITIONAL SOFTWARE AS LISTED BELOW. HOWEVER, YOU SHOULD NOT ASSUME THAT EVERY FILE WITH THE PROPER FILE EXTENSION WILL RUN FROM THE MENU. YOU MAY HAVE TO MOVE CERTAIN PROGRAMS TO A DIFFERENT DISK TO OBTAIN CORRECT RESULTS.

SOME OF THE PROGRAM FILES MAY BE FOR THE ST MODEL COMPUTERS. THOSE FILES MUST BE PORTED TO A 3 1/2 INCH DISK TO BE COMPATIBLE WITH THOSE MACHINES.

EXT	DESCRIPTION
.M65	REQUIRES THE OSS MAC/65 ASSEMBLER
.AMA	REQUIRES THE ATARI MACRO ASSEMBLER
.ASM	REQUIRES THE ATARI ASSEMBLER/EDITOR
.ACT	REQUIRES THE OSS ACTION! CARTRIDGE
.LGO	REQUIRES THE ATARI LOGO CARTRIDGE
.SYN	REQUIRES THE SYNAPSE SYN ASSEMBLER
.STB	REQUIRES ST BASIC

LOADING NOTES

LOAD BASIC PROGRAM:	LOAD "D:FILENAME.EXT"
ENTER BASIC PROGRAM:	ENTER "D:FILENAME.EXT"
LOAD MAC/65 PROGRAM:	LOAD #D:FILENAME.EXT
ENTER ASM/ED PROGRAM:	ENTER #D:FILENAME.EXT
LOAD LOGO PROGRAM:	LOAD "D:FILENAME.EXT"
LOAD SYN/AS PROGRAM:	LOAD "D:FILENAME.EXT"

#1: SEE ACTION! MANUAL.
#2: SEE ATARI MACRO ASSEMBLER MANUAL.
#3: MAY ALSO BE LOADED FROM DOS USING THE "L" OPTION OF THE DOS MENU.
#4: THIS FILE SHOULD BE TRANSFERRED TO ANOTHER DISK AND RENAMED "DUP.SYS".
#5: SEE ST BASIC MANUAL.

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