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March/April 1996

The HUGgers Newsletter

Volume 15 Number 2

OFFICERS CORNER

With Spring approaching, it's time to think about electing new officers for the coming year. Those of us that have been serving as officers for the last few years would like to encourage anyone that hasn't been an officer in the club, or anyone that hasn't been one for a few years to consider becoming one. With interest in the TI99/4a and Geneve declining, those of us that still use and enjoy them need to maintain the potential support and contacts that a user's group provides.

MONTHLY MEETING LOCATION WHITE HOUSE NEXT TO THE ST. ANN'S SCHOOL 2839 S. McCLURE INDIANAPOLIS, IN AT 2:00 P.M. MARCH 17 1996

This news letter is brought to you by the efforts of the officers & members of the Hoosier Users Group. THE OPPINIONS EXPRESSED HEREIN ARE THE AUTHORS', and DO NOT NECESSARILY REFLECT THOSE OF THE PUBLISHERS. MEMBERS ARE ENCOURAGED TO SUBMIT ARTICLES FOR PUBLICATION .- PLEASE! REMEMBER

This is YOUR user group too!

HUG OFFICERS

President Ricky Bottoms 392-2312 V-P/Librar Bryant Pedigo 255-7381 Sec/Treas Great Larson 782-4575

On to other business, apparently WHT's SCSI card now supports the TI99/4a and is now available thru Bud Mills. For more details see inside. In checking the GEnie online network's TI Roundtable, there are a few new files of interest. TERM80 version 2.7.0 has been released. This is the terminal emulator that give a readable 80 column screen on a standard 4/a. Also Tim Tesch has released a couple of hard drive utility programs -SaveImage which allows one to save an "image" of sector 0-31 on any device; and MDOSPARK, an Mdos hard drive parking utility. All three of these programs will be added to the library and the BBS. Tim also has released a Beta version of Port, his Mdos terminal emulator program.

At this month's meeting Bill Lucid has offered to do a demo regarding the Internet as accessed using Netscape on a PC.

BCP

Tenitive HOOSIER USER'S GROUP meetings.........

Jaņ	21,	1996	Jul	21.	1996
		1996		18.	1996
Mar	17,	1996	Sep	15,	1996
Apr	21.	1996	Oct	20,	1996
		1996	Nov	17.	1996
		19 96	Dec	15.	1996

Hoosier User's Group meets at the White house next to St. Ann's School on south Holt Road. Doors open to the public at 2:00 pm. We support the Texas Instruments 99/4A and the Myarc 9640 Geneve computers.

TI FEST WEST 96

review by Gary W. Cox

The "Best Fest in the West" is what the TI Fest West has been called in years past. Certainly Fest West 96 was still the best in the west although vendor and user attendance was not what it used to be... The weather for the Fest West 96 could not have been better with temperatures in the middle 70's and clear skies. The hotel was nice with the entrance to the fair room opening to an outside garden area with plenty of space all of which made for a pleasant atmosphere.

Many well known faces in the TI community were present at the TI Fest West 96! One such person whom I have not seen in a while was Ken Gilland of Notung Software. Ken had a new easy to understand and use solitaire game cloned from the windows solitaire game. The game can be used as an add on to the TI Casino or used as a standalone program. Ken also had his usual assortment of software including a book called "How to use Printers Apprentice and not go insane". Ken also demonstrated his Internet WEB page where many of Ken's paintings can be viewed as well as the WEB page contains a listing of what he offers for the TI99/4a... The Internet address of Ken's page is:

http://ourworld.compuserve.com/homepages/notung/

Rodger Merritt and Steve Mehr were present from Comprodine Software with a wide assortment of their software at reduced prices! Many of the well know programs that they were selling were Hyperterminal, Maxflix, Grampacker and Reminders to name just a few of a long list of software! A new vendor to the TI community as well as new for Fest West was Richard and Shawn Baron of Red Baron Software. All of the software presented by Red Baron Software is completely new and very reasonably priced! Red Baron software selections include "Our Solar System" (\$10) which displays pictures and statistics on various planets... Also available on disk or in printed version was "Teach Yourself Assembly" (\$5) which is a very excellent tutorial on TI assembly language. This tutorial compares EXTENDED BASIC commands with their assembly language equivalents thus for someone who can program in XB that same person should be able to more easily understand assembly. Furthermore, a disk of pre-written assembly language routines (\$5) was available to aid in writing assembly language programs without having to re-invent the wheel! Also available is a new Tetris game (\$3) plus an enhanced version (\$2 more) which includes cheat codes for those who can't win the conventional way! Finally for only \$1 was a program to view TI-Artist pictures. Larry and Carry Hoffman of Texcomp Ltd was present at the event and while they did not have a large variety of items for sale they were passing out a very impressive and extensive catalog of products that Texcomp sells. Furthermore, Texcomp has a working prototype of a memory expansion daughter board for the Super AMS card which will allow for 1mb of memory in a TI99/4a system! According to Larry Hoffman interest in the daughter board will dictate whether the card will be mass produced. Kyle Crichton and Jay Norlund of Competition Computer had on display their new TI CD-ROM which currently contains 120mb of Public Domain and Sharcware programs obtained from various sources including user group libraries... A subscription to the CD will include updates as more software is added. However, the TI CD ROM can NOT currently be used on the TI since the DSR to control a CD-ROM on the TI is not complete on the SCSI card. Thus the CD must be used on a PC system and accessed VIA a TI Emulator or transferred over to a TI or Geneve VIA a "null modern cable" and communications software... Kyle mentioned that he is in the process of acquiring some materials marketed by Asgard Software and is looking into reproducing the TI manuals on the CD-ROM... Don O'Neil of Western Horizon Technologies was present selling SCSI cards which now work with the 4a to save and load programs from a SCSI drive... Don also had upgraded EPROM's for their AT keyboard interface which fixes a problem that exists when the 4a goes into screen save mode and will not come back from it... By the way WHT also preforms repairs on most 99/4a and Geneve equipment. The Southwest Ninety-Niners were not only the host of the TI Fest West 96 but are the producers of the Super AMS card which was available for purchase at the fair. The SW 99'ers also had a variety of software and other items for sale plus the Jim Peterson library was available for anyone to copy on a self

service basis! Among those of the SW 99'ers present was BJ Mathis, Jack Mathis, Tom Wills, Mike Doane, Richard Baron, Jeane Matthews just to name a few...

Dave Connery of the Chicago TI Users Group had one of the largest assortments of software and equipment at TI Fest West! Gene Bohot and Ed Butcher of the Pomona Valley 99'ers had a near equal amount of equipment including some hard to find items such as a Gram Kracker, Myarc Expansion system and a Corcomp Expansion System... Earl Raguse of the Orange County Users Group was present selling out their stock of equipment... Jack & Myrna Workman and Hazel Knight represented the Vast 99 Users Group with a variety of page pro pictures which can be printed on paper and cut out and folded to make dolls, airplanes etc... Other user groups with miscellaneous items include the Southern California Computer Group (S.C.C.G.) and the Ti North County 99'ers.

While representatives were present from various user groups across the country Barry Harmsen from Holland certainly traveled the greatest distance not to mention he won several items in the raffle! Last but not least I finally met in person Bill Gaskill who sells a variety of products including Card File v3.1, Check Plus v3.0, Mailing List Manager v1.2 and Microdex 99. However, Bill is most well known for his many TI history articles published in Micropendium and various newsletters around the country. In the seminar that Bill Gaskill put on we had a discussion of where people famous in the TI community are now and just generally what is going on in the TI community. Through the discussion I discovered that Ramcharged Computers have purchased all of Texaments products and Steve Lamberti of Texaments is now working in Oklahoma with Barry Boone at Creative Labs Inc. (makers of the Sound Blaster...). Chris Bobbitt (Asgard Software) is now working for the National League of Cities as a PC troubleshooter. I discovered that Dennis Faharity who wrote TI-Artist (as well as TI-BASE) made around \$30,000 on TI-Artist but did not do very well on TI-BASE... Craig Miller of Miller Graphics (Gram Kracker) is still writing programs but for other systems and is now living in Diamond Bar California. Roger Dooley of Tenex is now in the PC business. Lou Phillips is now a vice president with Chase Manhattan bank in New York... I wonder if they use Geneve's in their bank? I suggested to Bill Gaskill that he write an article on "where they are now" telling where the former Tl community front runners are now so hopefully we will see something more on this issue sometime soon...

I definitely had a great time at TI Fest West 96, I commend Tom Wills, BJ Mathis and many others in the South West 99'ers who worked hard to make this event possible. I must say that the event was very well organized and a FREE lunch was even provided for all the fair goers!

Finally I had the opportunity at Tl Fest West 96 to talk some with Bill Gaskill and find out a little about him... Bill is definitely a TI99/4a historian as is evident by the articles that he writes and I was curious as to how he got started and where he obtains all his information on the TI... Thus I discovered that Bill Gaskill is 46 years old, is married and has a daughter (17) and a son (19). Bill's "real job" is a lieutenant for the police department in Grand Junction, Colorado. Bill said that his "romance" with the TI99/4a started when he was in college and used a TI99/4a. After the class he purchased a Commodore 64 and the quality of the C64's were so bad that the first and second C64 didn't even work out of the box. Then in January 1984 TI bailed out of the home computer market, JC Penney had a TI99/4a for only \$49.95 which he purchased. In 1985 Bill had his first Ad in Micropendium where he sold copies of Personal Auditor not to mention it was also listed in Tenex's catalog. Then he started joining various TI user groups across the country joining around 10 groups. In researching the history of the TI99/4a he obtained a great deal of information from Jerry Price former owner of Texcomp as well as Steve Mehr of Comprodine Software. It seems that in obtaining all this information he wrote a great deal of letters and made many phone calls... Bill says that his basement is one third full of just TI99/4a stuff! Bill said that his "very inquisitive nature" is how he has obtained so much information. I asked Bill why he is still involved with the TI99/4a and his answer was "it's the people who keep me involved" and "the reason we come to the fests and fairs is to see the people and to sell back to them what we bought the year before"! I asked Bill as to if he will ever give up the TI99/4a and he said "as long as there is another 99er involved I will be" and I think that holds true for many of us dedicated TI99'ers!

I would like to end by saying that I too stick with the TI99/4a not only because it was my first computer and it is certainly a classic but it is the people in the TI community that keep it together and make it fun. Please support the vendors, the people, the user groups, the fairs and keep our community alive. Most of all support Micropendium magazine who continues to support us as without them we would have no TI community!

Remember other TI fair's coming up is the Multi Users Group Conference in Cleveland, Ohio on May 25th and the Chicago TI Faire November 9th in Evanston, Illinois!

TI FEST WEST 96 VENDOR LISTING:

Bill Gaskill, 2310 Cypress Court, Grand Junction, CO. 81506, (970) 242-8842 Chicago TI Users Group, attn: Dave Connery, P.O. BOX 7009, Evanston, IL 60204 Competition Computer Products, 350 Marcella Way, Millbrae, CA 94030, 1-800-471-1600, (415) 697-1108, fax (415) 697-7406

Comprodine Software, 1949 Evergreen Ave., Fullerton, CA 92635 (714) 990-4577 (variety of software) Notung Software, 7647 McGroarty St. Tujunga, CA 91042, (818) 951-2718 (now carrying MS software), email: 102277.3452@compuserve.com

Orange County 99 User Group, 17161 Edwards, Huntington Beach, CA 92647 (714) 847-5875, attn: Earl Ragusc

Pomona Valley 99'ers, C/O Gene Bohot, 11824 Butterfield Ave., Chino, CA 91710, (909) 628-6886

Red Baron Software, 8427 E. Cambria, Tucson, AZ 85738, 1-520-885-4812

Southern California Computer Group (S.C.C.G.), P.O. Box 152535, San Diego, CA 92195, (619) 264-6515, BBS (619) 263-9135

SouthWest 99'ers, P.O Box 17831, Tucson, AZ 85731, attn: Tom Wills, (520) 886-2460, BBS (520) 290-6277

Texcomp Ltd., 425 East Arrow Highway, Suite 732, Glendora, CA 91740-5684 Phone: 1-800-846-3474, (818) 339-8924 or fax (818) 858-2785 (recently purchased TM Direct Marketing stock),

email: texcomp@idt.liberty.com

TI North County 99'ers, 16560 Casero Rd., San Diego, CA 92128

Vast 99 Users Group, P.O. Box 37725, Phoenix, AZ 85069, (602) 437-3187, BBS (602) 267-1419 Western Horizon Technologies, C/O Don O'Neil, 3297 Woody Lane, San Jose, CA 95132, (408) 934-0352, fax (408) 934-9682.

SUPPLIERS OF TI99/4A PRODUCTS Listing compiled by Gary W. Cox (Last modified February 1996)

The following is a listing of vendors of various TI99/4a products, this is by no means a complete listing but it is as complete as I can determine... I would like to thank Tim Tesch the information that he provided for this list!

If you have any additions or corrections you can contact me at the following EMAIL addresses: Compuserve - 72060,1277,

Internet - gary.cox@stiude.org or VIA the TI-ECHO or write to me at

Mid-South TI99/4a User Group, P.O. Box 38522, Germantown, TN 38183-0522

9640 News, c/o Beery Miller, P.O. Box 752465, Memphis, TN 38175-2465,

(901) 368-1169, BBS (901) 368-0112

Arcade Action Software, Gene Hitz, 4122 N. Glenway, Wauwatosa, WI 53222

Bill Gaskill, 2310 Cypress Court, Grand Junction, CO. 81506, (970) 242-8842

Braatza Computer Services, 719 E Byrd St., Appleton, WI 54911 ;(414) 731-3478.

Bud Mills Services, 166 Dartmouth Dr., Toledo OH 43614, (419) 385-5946,

CaDD Electronics, 45 Centerville Drive, Salem, NH 03079-2674, (603) 893-1450 or (603) 895-0119,

EMAIL: mjmw@xyvision.com, (Developers of PC99, The Gramulator etc...)

Cecure Electronics Inc. c/o Don Walden, P.O. Box 132, Muskego, WI 53150 1-800-959-9640,

(414) 679-4343, BBS (414) 422-9669 (Texas Instruments and Myarc Authorized Repair Centers)

Competition Computer Products, 350 Marcella Way, Millbrae, CA 94030, 1-800-471-1600,

(415) 697-1108, fax (415) 697-7406

Comproduce Software, 1949 Evergreen Ave., Fullerton, CA 92635 (714) 990-4577 (variety of software)

Dee Turner, 641 S. Laughlin Lane, Mcrced, CA 95340; (209) 722-7352 (home) or (209) 722-2053 (work)

(distributor of The Printers Apprentice by McCann Software)

DDI Software, Jim Uzzell, 518 D. Truman Annex, Key West, FL 33040-7560

D&L Software, 89 Little Neck Avenue, Swansea, MA 02777

Genial Computerware, 835 Green Valley Drive, Philadelphia, PA 19128 (215) 483-1379.

Harrison Software, 5705 40th Place, Hyattsville, MD 20781-1727 (301) 277-3467.

Jim Lesher, 722 Huntley, Dallas TX 75214 (214) 821-9274

Joy Electronics, P.O. Box 542526, Dallas, TX 75354-2526, (214) 243-5371 or (800) 442-3892

(Texas only) or (800) 527-7438 (outside Texas)

KBCC, 653 Fair Ave. NW, New Philadelphia, OH 44663

L.L. Conner Enterprise, 1521 Ferry St., Lafayette, IN 47901 (317) 742-8146 (a variety of hardware and software)

LGMA Products, Al Beard, 5618 AppleButter Hill Road, Coopersburg, PA 18036

McCann Software, 4411 North 93rd St., Omaha, NE 68134 (not sure as to the status of this company)

Micropendium, P.O. Box 1343, Round Rock, TX 78680, (512) 255-1512 (The monthly magazine devoted to T199/4a and Geneve owners!)

Notung Software, 7647 McGroarty St. Tujunga, CA 91042, (818) 951-2718

(now carrying MS software), email: 102277.3452@compuserve.com

Rag Software, 1032 Chantenay Drive, Gloucester Ont K1C 2K9 Canada.

Ramcharged Computers, P.O. Box 81532, Cleveland, OH 44181, (216) 243-1244

Red Baron Software, 8427 E. Cambria, Tucson, AZ 85738, 1-520-885-4812

RBD Enterprises, C/O Ricky Bottoms, 643 Fair Ave., Shelbyville, IN 46176, (317) 392-0293

S&T Software - Tim Tesch, 1856 Dixie Road, Port Washington, WI 53074. BBS Software, PORT, CYA, ANSI, MDOS, etc. BBS is temporarily offline.

Sam Carey, 5820 SE Westfork St., Portland, OR 97206-0742 (503) 771-4431 (Constitution Reader and other programs)

T&J Software, 515 Alma Real Drive, Pacific Pallsades CA 90272

Texcomp Ltd., 425 East Arrow Highway, Suite 732, Glendora, CA 91740-5684 Phone: 1-800-846-3474,

(818) 339-8924 or fax (818) 858-2785 (recently purchased TM Direct Marketing stock),

email: texcomp9@idt.liberty.com

TR Software C/O Gerald D. Turner, 4009 Twilight Ave, Enid, OK 73703

Western Horizon Technologies, C/O Don O'Neil, 3297 Woody Lane. San Jose, CA 95132,

(408) 934-0352, fax (408) 934-9682.

99 Computer Repair, c/o David Lynch, 2101 W. Cresent Ave., Unit A, Anaheim, CA 92801;

(714) 539-4834 (repair of Corcomp products)

Msq#: 57 *For Sale Messages*

96/02/06 09:55:13 pm (Read 18 times)

From: Greg Larson #6

To: ALL

Subj: Clark Wanted

WANTED:

2 Extended BASIC Cartridges (especially Mechatronics XB)

Tini Tim (or console with Tini Tim installed)

Double Density Disk Controller

Contact: Carl Clark

POB 2725

Palmer, AK 99645

907.355.6688

* ORIGIN: HUG TI 99/4A BBS (317)-782-9942 / 8N1 / 24 hours [0/0:0]

From: w097@wmsts3.dtc.fingerhut.com (David Nieters)

Newsgroups: comp.sys.ti

Subject: Only 2 more days till SCSI Date: 15 Feb 1996 20:46:09 GMT Organization: Fingerhut Companies

Lines: 33

Reply-To: Dave.Nieters@dtc.fingerhut.com

That's right! Only two days till SCSI gets released to the mass public for sale for the TI 99/4A! No more beta versions. No more field test versions. This is a totally functional DSR that the world has been waiting for for so long.

Right now there are about 4 sites that have the DSR and are using their SCSI card to load and store TI files. One of the sites is the basement of my home in Minnesota.

I had hoped to have the DSR ready for the Chicago fair last fall. It was pretty complete and in fact, a few cards wre sold with DSRs in them. However, it was not ready for general use. I felt bad about that because I had promised people at the Lima fair that it would be finished shortly.

In the last few months, I have been able to get the DSR to the point where it can be sold to the general public. It's been fun watching the DSR evolve over the last year. From doing nothing at last year's Fest West to saving and loading files in BASIC at Lima. Over the summer record I/O was added along with the Level 2 I/O subprograms. Chicago fair goers got to see a demo of the SCSI card saving and loading all type of files — not just BASIC programs. Since Chicago, bugs have been elimated and performance has increased.

Let me assure everyone that this is not the end for SCSI. Unlike some pieces of hardware that have not received much (if any) support after they are released (HFDC), I plan on sticking around for a while. Who knows? We may even see some more new pieces of hardware coming out down the road.

David Nieters SCSI DSR developer Dave.Nieters@dtc.fingerhut.com

Msq#: 398 *General Messages*

96/03/10 10:32:48 pm (Read 3 times)

From: William M. Lucid #1

To: ALL

Subj: SCSI Drive

The Hoosier User's Group has (1) SCSI Drive for sale. Drive is a 80 meg Quantum 80 S. Asking price is \$80.00. All proceeds from this sale go into the Hoosier User's Group treasury.

Make check out to: Hoosier User's Group

Send check to: William M. Lucid

6005 Elaine Street

Speedway, IN 46224-3032

MICKEY'S PRINTER COMMAND REFERENCE SHEET - 9601 - PAGE 1/3

Make of Printer Model Number of Printer	Alphacom 81	Axion GP-100	Canon BJ-100	Canon 8J-200	Canon BJ-200e	Canon BJ-200ex	Canon BJ-230	Epson FX-80
Reset Printer			27 64	27 64	27 64	27 64	27 64	27 64
Condensed Print On Condensed Print Off			15 18	15 18	15 18	15 18	15 18	27 15
Double-High Print On Double-High Print Off		27 65	27 119 1 27 119 0	27 119 1 27 119 0				
Double-Strike Print On Double-Strike Print Off			27 71 27 72	27 71 27 72	27 71 27 72	27 71 27 72	27 71 27 72	27 71
Double-Wide Print On Double-Wide Print Off	27 14 27 15	14 15	27 87 1 27 87 0	27 87 1 27 87 0	27 87 1 27 87 0	27 87 1 27 87 0	27 87 1 27 87 0	27 87 1
Elite Print On Elite Print Off			27 77 27 80	27 77 27 80	27 77 27 80	27 77 27 80	27 77 27 80	27 77
Emphasized Print On Emphasized Print Off			27 69 27 70	27 69 27 70	27 69 27 70	27 69 27 70	27 69 27 70	27 69
High-Quality Print On ligh-Quality Print Off			27 120 1 27 120 0	27 120 1 27 120 0	27 120 1 27 120 0	27 120 1 27 120 0	27 120 1 27 120 0	27 120 1
Italics Print On Italics Print Off			27 52 27 53	27 52 27 53	27 52 27 53	27 52 27 53	27 52 27 53	27 52
Proportional Print On Proportional Print Off			27 112 1 27 112 0	27 112 1 27 112 0	27 112 1 27 112 0	27 112 1 27 112 0	27 112 1 27 112 0	27 112
Subscript Print On Subscript Print Off			27 83 1 27 84	27 83 1 27 84	27 83 1 27 84	27 83 1 27 84	27 83 1 27 84	27 83 1
Superscript Print On Superscript Print Off			27 83 0 27 84	27 83 0 27 84	27 83 0 27 84	27 83 0 27 84	27 83 0 27 84	27 83 0
Underline Print On Underline Print Off	27 69 27 62		27 45 n 27 45 n	27 45 n 27 45 n	27 45 n 27 45 n	27 45 n 27 45 n	27 45 n 27 45 n	27 45 1
1/6 Line Spacing 1/8 Line Spacing n/60 Line Spacing 7/72 Line Spacing n/72 Line Spacing			27 50 27 48 27 65 n	27 50 27 48 27 65 n	27 50 27 48 27 65 n	27 50 27 48 27 65 n	27 50 27 48 27 65 n	27 50 27 48 27 49 27 65 n
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MICKEY'S PRINTER COMMAND REFERENCE SHEET - 9601 - PAGE 243

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Make of Printer Model Number of Printer	Epson NX-80	Epson LX-800	Gesini 10-X	Gemini SG-10	Okidata 180	Okidata Nicro 181	Okidata Micro 320	Okidata
Reset Printer			27 64	27 64				24
Condensed Print On Condensed Print Off	27 15		27 15	27 15				29
Double-High Print On Double-High Print Off								
Double-Strike Print On Double-Strike Print Off	27 71		27 71	27 71				27 72
Double-Wide Print On Double-Wide Print Off	27 14		27 87 1	27 87 1				31
Elite Print On Elite Print Off			27 66 2	27 66 2				58
Emphasized Print On Emphasized Print Off			27 69	27 69				27 84
High-Quality Print On High-Quality Print Off		<u>.</u>		27 66 4				27 50
Italics Print On Italics Print Off			27 52	27 52				
Proportional Print On Proportional Print Off		,	********	27 112				
Subscript Print On Subscript Print Off			27 83 1	27 83 1				27 76
Superscript Print On Superscript Print Off			27 83 0	27 83 0				27 74
Underline Print On Underline Print Off	********	·	27 45 1	27 45 1				27 67
1/6 Line Spacing 1/8 Line Spacing n/60 Line Spacing 7/72 Line Spacing n/72 Line Spacing n/144 Line Spacing n/180 Line Spacing n/216 Line Spacing n/360 Line Spacing	27 50 27 48 27 49 27 65 n		27 50 27 48 27 49 27 65 n 27 51 n	27 50 27 48 				27 54 27 56 27 37 57

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MICHEY'S PRINTER COMMAND REFERENCE SHEET - 9801 - PAGE 3/3

Make of Printer Model Number of Printer	Panasonic KX-P1091	Panasonic KX-P1123	Seikosha GP-550A	Seikosha SP-1000AP	Seikosha SP-1000AS	Seikosha SP-1200AS	Star NX-15	Star NX-1000
Reset Printer	27 64	27 64			27 64	27 64		
Condensed Print On Condensed Print Off	15 18	15 18	27 67		15 18	15 18		
Double-High Print On Double-High Print Off		27 119 1 27 119 0						
Double-Strike Print On Double-Strike Print Off	27 71 27 72	27 71 27 72			27 71 27 72	27 71 27 72		
Bouble-Wide Print On Bouble-Wide Print Off	27 87 1 27 87 0	27 87 1 27 87 0	27 14 27 15		27 87 1 27 87 0	27 87 1 27 87 0		
Elite Print On Elite Print Off	27 77	27 77	27 69		27 77 27 80	27 77 27 80		
Emphasized Print On Emphasized Print Off	27 69 27 70	27 69 27 70	27 35 27 36		27 69 27 70	27 69 27 70		
High-Quality Print On High-Quality Print Off	27 110				27 120 1 27 120 0	27 120 1 27 120 0		
Italics Print On Italics Print Off	27 52 27 53	27 52 27 53	27 66		27 52 27 53	27 52 27 53		
Proportional Print On Proportional Print Off	27 111	27 112 1 27 112 0	27 80		27 112 1 27 112 0	27 112 1 27 112 0		
Subscript Print On Subscript Print Off	27 83 1 27 04	27 83 1 27 84	27 68		27 83 1 27 84	27 83 1 27 04		
Superscript Print On Superscript Print Off	27 83 0 27 84	27 83 0 27 84	27 85		27 83 D 27 84	27 83 0 27 94		
Underline Print On Underline Print Off	27 45 1 27 45 0	27 45 1 27 45 0	27 88 27 89		27 45 1 27 45 0	27 45 1 27 45 0		
1/6 Line Spacing 1/8 Line Spacing n/60 Line Spacing 7/72 Line Spacing n/72 Line Spacing	27 50 27 48 27 49 27 65 n	27 50 27 48 27 65 n	27 54 27 56		27 50 27 48 27 49 27 65 n	27 50 27 48 		
n/144 Line Spacing n/180 Line Spacing n/216 Line Spacing n/360 Line Spacing	27 51 n	27 51 n 27 43 n			27 51 n	27 51 n		

00.52\$	Phone number
Renewals:	Address
New membership:	Удше
	Date:
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HOOSIER USERS GROUP P.O. Box 2222 Indianapolis, IN 46206-2222

cation to:

Make check or money order payable to Hoogier Users Group, Send completed appli-

Below you will find an application for membership to the Hoosier Users Group. Active membership entitles you to the Newsletter, up and download on the HUCDDs, attendance and voting rights at regular club meetings, access to the HUCger Library of Programs, special club the HUCger Library of Programs, special club activities and special guest speakers for one year.

APPLICATION FOR MEMBERSHIP



HOOSIER USERS GROUP

P.O. Box 2222 Indianapolis, IN 46206-2222

Forwarding and Address Correction Requested



Dan H. Eicher 2720 Palo Verde Ct. Indianapolis, IN 46227

TIME DATED
HATCH 17 1988
MATERIAL

Hoosier User's Group S&T BBS 300/1200/2400/4800/9600 Baud 8N1 317-782-9942 24 Hours Daily