PIED PIPER

User's Manual Supplement

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Introduction

The following pages provide you with an update to the PIED PIPER User's Manual. The information contained here lists the most recent PIED PIPER utilities which have been included in your PIED PIPER Software Package, Release 2.00.

Each utility is listed in alphabetical order for your convenience. Place these pages inside your PIED PIPER User's Manual for easy reference.

GENERAL NOTES

8 -- 0

The following notation is used to indicate how the utilities can be activated:

- You must enter any words shown in capital letters. These words are keywords and must be entered exactly as shown.
- You must enter any items shown in lowercase bold letters. For example you should enter the name of a file when filename is shown in this format.
- Items in square brackets ([]) are optional. If you want to include optional information, you do not need to type the brackets, only the information inside the brackets.
- You must include all punctuation such as commas, equal signs, colons, or slashes where shown.

CONFIG

Purpose: Configures the optional peripherals such as Dual RS232C Serial Card, Expansion Floppy Disk Drive, and Modem

+ RS232C Serial Card.

Format: CONFIG

Remarks: Refer to the Peripherals Guide for

details.

COPY

Purpose:

Copies the contents of the diskette in the source drive to the diskette in the destination drive.

Format: COPY [d:] [d:]

Remarks: The first parameter you specify is the source drive. The second parameter is the destination drive.

> You can specify the same drives or different drives. If the drives are the same, a single-drive copy operation is performed. You are prompted to insert the diskettes at the appropriate times and the program will wait for you to press the RETURN key before continuing.

> If the drives are different, a twodrive copy operation is performed. You are prompted to insert the source diskette in the source drive and the destination diskette in the destination drive.

COPY

Example: COPY A: A: Single drive copy using drive A

COPY A: B: Copy from drive A to drive B

COPY B: A: Copy from drive B to drive A

COPY B: B: Single drive copy using drive B

PREPARE

Purpose: Init

Initializes the diskette in the specified or default drive to a recording format acceptable to the Operating System; analyzes the entire disk for any defective sectors; copies the system tracks, and copies the option activation program if present.

Format: PREPARE [d:][/N]

Remark: You must format all new diskettes

before they can be used by the PIED

PIPER.

The "/N" parameter will format the diskette without checking for the presence of files. This provides the capability to re-format a diskette that contains a bad directory sector. If the program still detects an error during this re-formatting process, the diskette should be discarded.

Example: PREPARE Preparing a new diskette

in the current logged-on

drive.

PREPARE B:/N Preparing a bad diskette

in drive B

TRANSFER

Purpose: Copies one or more files to another

diskette using the same disk drive.

Format: TRANSFER filename[.ext]

Remark: You must specify the names of the files

> you want to copy. You are prompted to insert the diskettes at the appropriate times and the program will wait for you to press the RETURN key before

continuing.

Example: TRANSFER *,* Copy all the files

from the source diskette to the destination diskette

TRANSFER * . COM

Copy all the files with the extension COM from the source diskette to the

destination diskette

TRANSFER STAT. COM Copy the file

STAT. COM

Purpose: Activates the screen display for 40 characters in width.

Format: TV

Remark:

The computer allows for entry of up to 80 characters. The display will automatically scroll over to the 80th character position as data is being entered.

It is also possible to tab directly across to various character positions by using the FUNCT key together with a number key:

FUNCT + 7 Left tab 8 characters FUNCT + 8 Right tab 8 characters Left tab 40 characters FUNCT + 9 FUNCT + D Right tab 40 characters

VERIFY

Purpose: Analyzes the entire diskette for any

defective sectors.

Format: VERIFY [d:]

Remark: The number of defective sectors found

is reported at the end of the verification. If an error exists, it is recommended that all the files on the diskette be transferred to a new diskette and reformatted or the bad

diskette should be discarded.

Example: VERIFY Analyzes the diskette in

the currently logged-on

drive.

VERIFY B: Analyzes the diskette in

drive B

VERIFY A: Analyzes the diskette in

drive A

XDIR

Displays the directory of a diskette having a different format than the PIED Purpose:

PIPER.

Format: XDIR

Remark: You will be prompted to select the

> desired format and also to insert diskette at the appropriate time, the program will wait for you to hit the

RETURN key before continuing.

XFER

Purpose: Copies one or more files from a diskette having a different format than the PIED PIPER to a PIED PIPER

diskette.

Format: XFER [d:]filename[.ext] [d:]

Remark: You must specify the names of the files you want to copy. The second parameter allows for transfering files using two drives.

You will be prompted to select the desired format and also to insert the diskette at the appropriate time, the program will wait for you to hit the RETURN key before continuing.

XFER

Example: XFER *.*

Copy all the files from the source diskette to the

destination

diskette using the currently logged on

drive

XFER *.COM B:

XFER B: STAT. COM A:

Copy all the files with the extension COM from the source diskette to the

destination

diskette in drive B

Copy the file STAT.COM from the diskette in drive B

diskette in drive B to the diskette in

drive A

Printer

Purpose: This section describes the method of re-assigning the logical output list device LST: to the various physical output list devices supported by release 2.00 or later of PIED PIPER software.

Format: STAT LST:=physical device name

Remark: TTY: - This is the parallel printer port and is the default assignment.

LPT: - This is for serial printer connected to Port A of either the Dual RS232C Serial Card or the Modem + RS232C Serial Card.

UL1: - This is for serial printer connected to Port B of the Dual RS232C Serial CArd.

Printer

Example: To direct the logical output list

device to the serial printer connected to Port A of either the Dual RS232C Serial Card or the Modem + RS232C Serial Card:

STAT LST:=LPT:

To direct the logical output list device to the serial printer connected to Port B of the Dual RS232C Serial Card:

STAT LST:=UL1:

To direct the logical output list device to the parallel printer connected to the parallel port: STAT LST:=TTY: