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RELEASE INFORMATION, DX10 UCSD P-SYSTEM,
RELEASE 4.1.0

TEXAS INSTRUMENTS
INCORPORATED
DATA SYSTEMS GROUP

drawing number

2232504-9901

REV. ** | SHEET 1 OF 3

RELEASE INFORMATION

BUSINESS SYSTEM p-SYSTEM OPERATING PACKAGE

Release 4.1.0

1.1 GENERAL

This is the release information for the Business System p-System Operating System Package. The purpose of this package is to provide application development under the p-System development Package and application execution under both the p-System Runtime and Development Packages.

The Business System p-System is a single user system operating in a multi-user environment. However, the Business System p-System is not a muti-user p-System.

1.2 p-System Operation

This section has information pertaining to p-System operation or execution that is not documented in the User's Manual.

* When a printer device (e.g. LP01..LP0n) is specified, the p-System assumes exclusive access of the device.

* When specifying LP$n for the printer, 'n' can only be 1,2 or 3.

* Using LP$n for the printer, a command sequence of <CMD> <F7> must be used to spool the file to the printer.

* Specifying 'DUMY' for the printer is a valid response when the printer is not needed.

* Re-direction to the alternate printer does not affect printer functions <CMD><F5> or <CMD><PRINT>.

* There is no communication support for the Business System UCSD p-System<tm> (REMIN, REMOUT).

* Filer utilities Bad Block Scan and Examine, should not be used on Business System p-System Volumes. These p-

System utilities should only be used for diskettes.

* Issuing a UNITSTATUS call to a unit assigned to a Business System p-System Volume, will return zeroes for all data values.

* p-System software features, which are not documented in the SOFTECH manuals provided with your system, may be documented in other manuals furnished by SOFTECH.

* Using the command sequence <CMD><PRINT>, to print the contents of the screen will perform the action only if you have 911 VDTs, or Business System VDTs with attached printers.

* Sending the listing file and code file to the same volume during a pascal compile may result in an I/O error 0 or 8. This is related to problem number 2 in the SofTech Problem Analysis Guide. Send the listing file to a different volume to avoid the problem.

* The "PSDX" utility can be used while the p-System is in use by other users. However, the files (DXp-System volumes) in use by the p-System are not accessible by the utility.

* Make sure there is no DX10 volume installed on a diskette drive before using a p-system formatted diskette in that drive.

1.3 Documentation

* The SOFTECH manuals provided with your Business System Computer describe the UCSD p-System<tm> as supported on various computers, and are not specific to Business System Computers.

* References to the INSTALLATION GUIDE by the USERS MANUAL is referring to THE INSTALLATION GUIDE as furnished by SOFTECH. This guide is not provided with your system. Information pertinent to the Business System Computer is included in the Business System UCSD p-System<tm> Operator's Guide.

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