

**Media Notice:**

**Operating System User's Package for AViiON Systems**  
**Release 4.30, Update 1**

September 1990

Part Number 078-600044-00

This Media Notice applies to Model Q001.

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## CONTENTS

1. Introduction . . . . .	3
2. Software Distribution . . . . .	3
2.1 Media . . . . .	3
2.2 Organization . . . . .	3
2.3 Files . . . . .	3
3. Documentation . . . . .	3
4. Installation . . . . .	4
4.1 Preloaded System Installation Guidelines . . . . .	4
4.2 PreConfigured 662 Mbytes Disk Layout . . . . .	5
4.3 PreConfigured 322 Mbytes Disk Layout . . . . .	5
4.4 PreConfigured 179 Mbytes Disk Layout . . . . .	5
4.5 Preloaded Software List . . . . .	6
5. Software Problems . . . . .	6

## 1. Introduction

This Media Notice describes the **Operating System User's Package** for Data General's family of AViiON computers. This product consists of DG/UX (Q001) and GNU-C (Q001). Please refer to the individual update notices for detailed information about these products.

You can print additional copies of this Media Notice after you have installed the DG/UX System. A copy suitable for line printers is in the file `/usr/releaselos_usr_pkg_4.31.mn`.

## 2. Software Distribution

### 2.1 Media

Part Number	Description	Name
079-600110-00	QIC cartridge tape (150 MB)	Operating System Tape

### 2.2 Organization

Since the **Operating System User's Package** product is available separately or bundled with other products, tape layout cannot be provided here. If it is desired, the `sysadm lstoc` command can be used to display the exact layout of any update tape (prior to loading any files).

### 2.3 Files

The list of files present on this tape can be found in the file `/usr/release/<product_name>_<rev_number>.fl` after the system is loaded, where *product\_name* can be `dgux`, `dgux.man` and `gcc`.

## 3. Documentation

The following table lists documentation that you will receive with the **Operating System User's Package**.

Part Number	Publication
078-600044-00	<i>Operating System User's Package Media Notice</i>
086-000172-00	<i>Addendum to Installing and Managing the DG/UX System</i>
078-600037-00	<i>DG/UX Update Notice</i>
078-600036-00	<i>GNU-C Update Notice</i>

## 4. Installation

The **Operating System User's Package** tape consists of DG/UX 4.30, Update 1 (4.31) and GNU-C. Refer to *Installing and Managing the DG/UX System* to learn how to boot your system and install software packages. The addendum to Chapter 2, *Installing the DG/UX System*, which is shipped with this update, contains information specific to the installation of the 4.31 update.

### 4.1 Preloaded System Installation Guidelines

Your system may be preloaded with the **Operating System User's Package**. Preloading software means the packages have been loaded with `diskman` and `sysadm` but **NOT** setup.

After your system hardware is setup, use these guidelines to complete your system software installation.

- Read **Chapters 1 and 2** in the "*Installing and Managing DG/UX the System.*" These chapters explain important details you will need to plan system resources and set up your software. Use the installation Checklist in Chapter 2 as your guide through the installation process.
- You may find that you can skip certain installation Phases or Steps.

If your system has been preloaded, Phase 2 (steps 6-10, Loading the Primary Release) has already been done for you at the factory. **You should skip Phase 2.**

- Even if you find you can skip some Phases or Steps you should still read all of **Chapters 1 and 2** to help you make informed choices as you complete your installation.

#### **NOTE:**

If your preloaded system doesn't boot call your Data General representative before re-loading your system software.

## 4.2 PreConfigured 662 Mbytes Disk Layout

Physical Disk	Logical Disk	Piece	Size(blks)	Mount Point
0	swap	1	50,000	-
"	root	1	40,000	/
"	usr	1	160,000	/usr
"	free_space (662Mb)	-	~1,050,000	-
"	Total_Space (662Mb)	-	~1,300,000	-

## 4.3 PreConfigured 322 Mbytes Disk Layout

Physical Disk	Logical Disk	Piece	Size(blks)	Mount Point
0	swap	1	50,000	-
"	root	1	40,000	/
"	usr	1	160,000	/usr
"	free_space (322Mb)	-	~380,000	-
"	Total_Space (322Mb)	-	~630,000	-

## 4.4 PreConfigured 179 Mbytes Disk Layout

Physical Disk	Logical Disk	Piece	Size(blks)	Mount Point
0	swap	1	32,768	-
"	root	1	40,000	/
"	usr	1	160,000	/usr
"	free_space	-	~118,000	-
"	Total_Space	-	~350,000	-

#### 4.5 Preloaded Software List

The following table indicated disk space usage per logical disk for the files contained in Update 1.

Space Used per Logical Disk per Package (blocks)

Software	root	usr	usr_opt_X11	TOTAL
DG/UX	6,007	100,167	0	106,174
DG/UX.man	0	8,599	0	8,599
GNU_C	0	5,006	0	5,006
GNU_C.man	0	100	0	100
TOTAL	6,007	113,872	0	119,879

#### 5. Software Problems

Please refer to the individual update notices on filling out a Software Trouble Report (STR) for each product.

End of Media Notice