System Support Addendum

PRODUCT NAME: DECwrite for VMS, Version 1.1 **SSA 25.F7.01-A**

HARDWARE REQUIREMENTS

Processors Supported:

VAX: VAX 6000 Model 200 Series,
VAX 6000 Model 300 Series,
VAX 6000 Model 400 Series

VAX 8200, VAX 8250, VAX 8300, VAX 8350, VAX 8500, VAX 8530, VAX 8550, VAX 8600, VAX 8650, VAX 8700, VAX 8800, VAX 8810, VAX 8820, VAX 8830, VAX 8840, VAX 8842, VAX 8974, VAX 8978

VAX-11/730, VAX-11/750, VAX-11/780, VAX-11/785

MicroVAX: MicroVAX II, MicroVAX 2000, MicroVAX 3100, MicroVAX 3300, MicroVAX 3400, MicroVAX 3500, MicroVAX 3600, MicroVAX 3800, MicroVAX 3900

VAXstation: VAXstation II, VAXstation 2000, VAXstation 3100 Series, VAXstation 3200, VAXstation 3500, VAXstation 3520, VAXstation 3540

VAXserver: VAXserver 3100, VAXserver 3300, VAXserver 3400, VAXserver 3500, VAXserver 3600, VAXserver 3602, VAXserver 3800, VAXserver 3900

VAXserver 6000-210, VAXserver 6000-310, VAXserver 6000-410, VAXserver 6000-420

Display Devices:

DECwrite will run on any of the above processors, but requires either a workstation, a VT1200 V2.0, or an Intel 80286 or 80386 with PC DECwindows for display.

Processors Not Supported

VAX-11/725, VAX-11/782, MicroVAX I, VAXstation I, VAXstation 8000

Processor Restrictions

DECwrite operates on any of the above supported processors but a VAXstation or a DECwindows display device is required for display. Refer to the *Display Device* section for supported display devices.

Block Space Requirements (Block Cluster Size = 1):

Disk space required for installation:	30,100 blocks (15M bytes)
Disk space required for use (permanent):	28,000 blocks (14M bytes)

These counts refer to the disk space required on the system disk. The sizes are approximate; actual sizes may vary depending on the user's system environment, configuration, and software options.

Memory Requirements

A minimum of 8M bytes of memory is required on a workstation to operate DECwrite and VMS whether DECwrite is running on the workstation or on another processor.

A minimum of 3M bytes of memory is required on a VT1200 to display DECwrite.

OPTIONAL HARDWARE

DECwrite files can be printed using any Digital PostScript printer, ScriptPrinter, (LN03R), PrintServer 20, PrintServer 40 or PrintServer 40 Plus.

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The DECchart component of DECwrite produces both monochrome and color PostScript®. Monochrome PostScript can be printed using any Digital PostScript printer as listed above. If the DEC GKS product or runtime system, and the CDA Converter Library is installed, then the DDIF Graphics Hardcopy converter can be used to generate the color and monochrome sixel formats (printed on the Digital LJ250 Companion Color Printer) and the HPGL™ format (printed on the Digital LVP16). If the DECprint Utility for PostScript to Sixel Printing for VMS is installed, then DECchart PostScript output (either color or monochrome) can be printed on the LJ250 Companion Color Printer.

DECwrite will accept images scanned with the MD-300 Scanner.

CLUSTER ENVIRONMENT

This layered product is fully supported when installed on any valid and licensed VAXcluster* configuration without restrictions. The *HARDWARE REQUIREMENTS* sections of this product's Software Product Description and System Support Addendum detail any special hardware required by this product.

* V5.x VAXcluster configurations are fully described in the VAXcluster Software Product Description (29.78.xx) and include CI, Ethernet and Mixed Interconnect configurations.

SOFTWARE REQUIREMENTS

VMS Operating System V5.3* (and necessary components of VMS DECwindows)

* **Note:** VMS V5.3 does not support Display PostScript™ extensions.

This product may run in either of the following ways:

- Stand-alone execution - Running the X11 display server and the client application on the same machine.
- Remote execution - Running the X11 display server and the client application on different machines.

VMS DECwindows is part of the VMS Operating System but must be installed separately. Installation of VMS DECwindows gives the user the option to install any or all of the following three components:

- VMS DECwindows Compute Server (Base kit; includes runtime support)
- VMS DECwindows Device Support
- VMS DECwindows Programming Support

For stand-alone execution, the following DECwindows components must be installed on the machine:

- VMS DECwindows Compute Server (Base kit; includes runtime support)
- VMS DECwindows Device Support

For remote execution, the following DECwindows components must be installed on the machine:

Server Machine and Client Machine

- VMS DECwindows Compute Server (runtime support)
- VMS DECwindows Device Support

VMS Tailoring

For VMS 5.x, the following VMS classes are required for full functionality of this layered product:

- VMS Required Saveset

Optional:

- Network Support - required for cluster or server systems
- Utilities - required for mail

For more information on VMS classes and tailoring, refer to the VMS Operating System Software Product Description (SPD 25.01.xx).

PC DECwindows Display Facility

The PC DECwindows Display Facility is an MS-DOS® application that implements an X server that uses the industry-standard X Window System, Version 11 (X11) protocol. DECwrite executing on a remote VMS system with DECnet may be displayed on and receive input from the personal computer. The PC DECwindows Display Facility is supported only on Intel 80286 and 80386 machines. Refer to the DECnet PCSA Client for DOS, Version 3.0 Software Product Description (SPD 55.07.08 and SSA 55.07.08-x) for full hardware and software requirements.

OPTIONAL SOFTWARE

DECdecision V1.1
DECview3D for VMS V2.0
DECimage Scan Software for VMS V2.0
CDA Converter Library for VMS V1.0
DECnet PCSA Client for DOS V3.0
International Lexicon/Français for VMS V1.0
International Lexicon/Deutsch for VMS V1.0
International Lexicon/British for VMS V1.0
International Lexicon/Español for VMS V1.0
International Lexicon/Nederlands for VMS V1.0
International Lexicon/Svenska for VMS V1.0
International Lexicon/American English for VMS V1.0 (included with the U.S. Version)
International Lexicon/American Business for VMS V1.0

International Lexicon/American Medical for VMS V1.0

GROWTH CONSIDERATIONS

The minimum hardware/software requirements for any future version of this product may be different from the requirements for the current version.

DISTRIBUTION MEDIA

Tape : 9-track 1600 BPI Magtape (PE), TK50 Streaming Tape

This product is also available as part of the VMS Consolidated Software Distribution on CDROM.

The software documentation for this product is also available as part of the VMS Online Documentation Library on CDROM.

ORDERING INFORMATION

Software Licenses: QL-VVFA9-PB
Software Media: QA-VVFA*-**
Software Documentation: QA-VVFAA-GZ
Software Product Services: QT-VVFA*-**

* Denotes variant fields. For additional information on available licenses, services and media, refer to the appropriate price book.

The above information is valid at time of release. Please contact your local Digital office for the most up-to-date information.

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