System Support Addendum

PRODUCT NAME: VAX COBOL GENERATOR, Version 1.3 **SSA 27.16.04-B**

HARDWARE REQUIREMENTS

Processors Supported:

VAX: VAXft 3000-310

VAX 4000 Model 300

VAX 6000 Model 200 Series,
VAX 6000 Model 300 Series,
VAX 6000 Model 400 Series,
VAX 6000 Model 500 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 9000-210, VAX 9000-410

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 6000-220,
VAXserver 6000-310, VAXserver 6000-410,
VAXserver 6000-420

Processors Not Supported:

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

Processor Restrictions:

A TK50 Tape Drive is required for standalone MicroVAX 2000 and VAXstation 2000 systems.

Other Hardware Required:

- VAX COBOL GENERATOR requires a VT240 series terminal, Version 2.1 at minimum, a VT330, or VT340 terminal. However, a terminal equipped with a mouse (e.g., VAXstation) is highly recommended. The compile-time, link-time, and run-time hardware requirements are the same as for VAX COBOL.
- Specific printing devices required for hardcopy:
  - — LA50
  - — LA75
  - — LA100
  - — LA210
  - — LN03-PLUS
  - — LN03R
  - — LCP01
  - — LCG01
  - — LPS40

Block Space Requirements (Block Cluster Size = 1):

Disk space required for installation:	5,500 blocks (2.81 Mbytes)
Disk space required for use (permanent):	4,600 blocks (2.35 Mbytes)

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.

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OPTIONAL HARDWARE

None

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

For Systems Using Terminals (No DECwindows Interface):

- VMS Operating System V5.0–V5.4
- VAX COBOL V4.2A

For Workstations Running VWS:

- VMS Operating System V5.0–V5.4
- VMS Workstation Software V4.0–V4.2
- VAX COBOL V4.2A

For Workstations Running DECwindows (except VAXstation 3520 and 3540):

- VMS Operating System V5.1–V5.4 (and necessary components of VMS DECwindows)
- VAX COBOL V4.2A

For VAXstation 3520 and 3540 running DECwindows:

- VMS Operating System V5.3–V5.4 (and necessary components of VMS DECwindows)
- VAX COBOL V4.2A

Note: VAX COBOL must be on the system used to compile the generated code.

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 you 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
- VMS DECwindows Device Support

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

Server Machine

- VMS DECwindows Compute Server
- VMS DECwindows Device Support

Client Machine

- VMS DECwindows Compute Server
- VMS DECwindows Device Support
- VMS DECwindows Programming Support

VMS Tailoring

For VMS V5.x systems, the following VMS classes are required for full functionality of this layered product:

- VMS Required Saveset
- Utilities
- Secure User's Environment

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

OPTIONAL SOFTWARE

To use the SET EDITOR LSE:

- VAX Language-Sensitive Editor V2.2

To use VAX COBOL GENERATOR Rdb file types:

- VAX Rdb/VMS V3.1–V4.0

To use the CDD path record characteristic:

- VAX CDD/Plus V4.2

Refer to the VAX COBOL Software Product Description (SPD 25.04.xx) for information related to VAX COBOL requirements.

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.

ORDERING INFORMATION

Software Licenses: QL-365A*-**
Software Media: QA-365A*-**
Software Documentation: QA-365AA-GZ
Software Product Services: QT-365A*-**

* 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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