



Software Product Description

PRODUCT NAME: PDP-11 COBOL-74/VAX, Version 3

SPD 25.13.0

DESCRIPTION:

COBOL is a precise, well-defined language for business data processing. PDP-11 COBOL is based on the specifications published by the American National Standards Institute (ANSI) in the document "American National Standard COBOL", X3.23-1974. PDP-11 COBOL-74/VAX operates under control of the VAX/VMS operating system.

PDP-11 COBOL is properly defined as a subset of full ANS COBOL and meets the ANS-74 low-level specifications with the following additions (+) and omissions (-):

- + Full Level 2 Nucleus Module
- + Full Level 2 Table Handling Module
- + Full Level 2 Sequential I/O Module
- + Full Level 2 Relative I/O Module
- + Full level 2 Indexed I/O Module
- + Full Level 2 Segmentation Module
- + Full Level 1 Library Module, with partial Level 2 REPLACING facility
- + Full Level 1 Interprogram Communication Module
- + Cross Reference Compilation Listing
- + DISPLAY with NO ADVANCING
- RERUN option in I/O-CONTROL paragraph not implemented

The PDP-11 COBOL-74/VAX product includes:

- COBOL compiler and run-time system
- COBRG report program generation utility
- RFRMT source program reformat utility
- CBLMRG COBOL ODL merge utility

MINIMUM HARDWARE REQUIRED:

Any valid VAX/VMS operating system configuration that includes an LP11 line printer.

OPTIONAL HARDWARE:

None

PREREQUISITE SOFTWARE:

VAX/VMS Operating System, Version 1 or later.

OPTIONAL SOFTWARE:

None

TRAINING CREDITS:

None

SUPPORT CATEGORY:

A — Software Support will be provided as listed in the Software Support Categories Addendum to this SPD.

UPDATE POLICY:

Software Updates, if any, released by DIGITAL during the one (1) year period following installation, will be provided to the customer for a media charge. After the first year, updates, if any, will be made available according to then prevailing DIGITAL policies.

ORDERING INFORMATION:

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Standard options with no support services are only available after the purchase of one supported license. When a software license is ordered without support services, the category of support applicable to such software is Category C.

The product is available only on the floppy diskette medium.

Standard Options

QE101-AY Single-use license, binaries, documentation, support services.

QE101-CY Single-use license, binaries, documentation, no support services.

QE101-DZ Single-use license only.

Update Options

None

ADDITIONAL SERVICES:

None