QUICKSPECS

DECprint Supervisor for Xerox Printers for OpenVMS Alpha

MODELS

Software License
QL-3Q0AA-3B

Software Media (CD-ROM)
QL-3Q0AB-H8

Software Documentation
QL-3Q0AA-GZ

Software Product Services
QL-3Q0A*-**[1]

WHAT IS DECPRINT SUPERVISOR FOR XEROX PRINTERS FOR OPENVMS ALPHA?

DeCprint Supervisor for Xerox Printers (DSX) for OpenVMS Alpha is a layered software product that runs on OpenVMS Alpha system and provides access to Xerox Laser Printing Systems (LPS). DSX provides the interface between Xerox printers and the OpenVMS printing and queuing system. DSX uses the OpenVMS PRINT command, with which OpenVMS customers are familiar.

DSX software provides access to the advanced functions and high speed printing that Xerox LPS printers are known for. The DSX software is well suited for printing high speed, high quality cut sheet documents, as well as complex documents with a mix of text, graphics and images.

DSX supports data streams: ASCII text, Line Conditioned Data Stream (LCDS), Metacode (in 512-byte blocks), and Image.

Features

DSX software supports the following:

The DCL PRINT command and qualifiers
Simplex and duplex printing
Portrait and landscape printing
Highlight color on printers so equipped
Page imposition (number up) of up to four page images per sheet
Offset stacking of print sets
Forms
JDLs, JDEs, and DJDEs from the command line or through device control library and the DEFINE/FORM command
Communication through a shared disk on a dedicated SCSI channel providing high-speed transfer (5 MB per sec) of print jobs to the printer and printing at the rated speed of the Xerox LPS printer
Downloading of printer resources from the OpenVMS system to the printer using the Management and Diagnostic utility
Uploading printer resources from the printer to the OpenVMS system using the Management and Diagnostic utility for the purposes of modifying or backing up the resources.

Xerox Printer Supported

425/MRp black and white printer with XDDI software
4850 highlight color printer, release 5.0
4090 black and white printer model 3 with XDDI software
4890 highlight color printer, release 5.0
4135 black and white printer, release 3.6s
4635 black and white printer, release 3.0

[1] Denotes variant fields. For additional information an available services, refer to the appropriate price book.