Read Me Before Installing or Updating Pascal 3.2

HP 9000 Series 200 and 300 Computers

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1

Read Me Before Installing or Updating Pascal

Pascal 3.25

This release adds support for the Model 362 and 382 SPUs, including the built-in SCSI floppy drive (double-sided medium- and high-density disks only), the built-in SCSI hard disks, the VGA, the 1024x768 medium-resolution display, and the 1280x1024 high-resolution display.

Also supported is the 33 Mhz MC68040 385 SPU.

For installation instructions, refer to *Pascal 3.25 User's Guide*, HP Part Number 98615-90042.

New Hardware

- SPU Models 362, 362R, 382, 382R, and 385
- Internal Floppy Drive in the 362 and 382
- Built-in SCSI hard disks with the 362 and 382

Object Code Compatibility

Pascal 3.25 is generally upward code compatible with 3.2 systems. Note that this may not hold if the application contains linked in system modules.

Software Changes

- A new module CRTF has been created to support the VGA display available with the 362 and 382. This new module also supports the medium-resolution and high-resolution displays available with the 382. This module is present in the BOOT2: INITLIB file for double-sided floppy disks and in the BOOT3: INITLIB file for single-sided floppy disks.

- The DGL Library has been updated to support the new displays (VGA, medium-resolution, and high-resolution) available with the models 362 and 382.
- The SCSI driver has been enhanced to support the internal floppy drive built in to the models 362 and 382. The MEDIAINIT utility has been enhanced to support initialization of disks with the internal floppy disc drive (double-sided format options 0, 2, 3, and 16 only for medium- and high-density floppy disks).

System Discs

The following changes were made:

Single-sided disks:	Module CRTF was added to the INITLIB on the BOOT3: disk.
	TAPEBKUP.CODE was moved from the ACCESS: disk to the SYSVOL: disk.
Double-sided disks:	Modules SCSIDISC, SCSIDVR, and CRTF were added to the INITLIB file on the BOOT2: disk.
	EPROMS was moved from the ACCESS: disk to the SYSVOL: disk.

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