
HP-UX 9.0 Software Changes

HP-UX 9.0 brings a number of important changes from HP-UX 8.0 and HP-UX 8.07:

- Dependent Options
- New HP-UX 9.0 Products
- New Instant Ignition Products
- HP-UX 8.05 Obsolescence

Each of these changes will be covered briefly here.

Dependent Options

HP-UX software products now use a structure called "dependent options" to specify which software revision and which media should be shipped. These products now require two options to be ordered:

- A *version* option
 - APH for HP-UX 9.0 version
 - APB for 8.0 version on Series 400
 - APF for HP-UX 8.07 version on Series 700
- A *media* option
 - AAU for CD-ROM certificate
 - AAH for DDS Tape
 - AA0 for 1/4-inch tape.

This new dependent options structure replaces the options UJ6 (8.05 CD Certificate), UJ7 (8.05 DDS), UJ8 (8.07 CD Certificate), and UJ9 (8.07 DDS), which have been obsoleted and removed from the HP Corporate Price List.

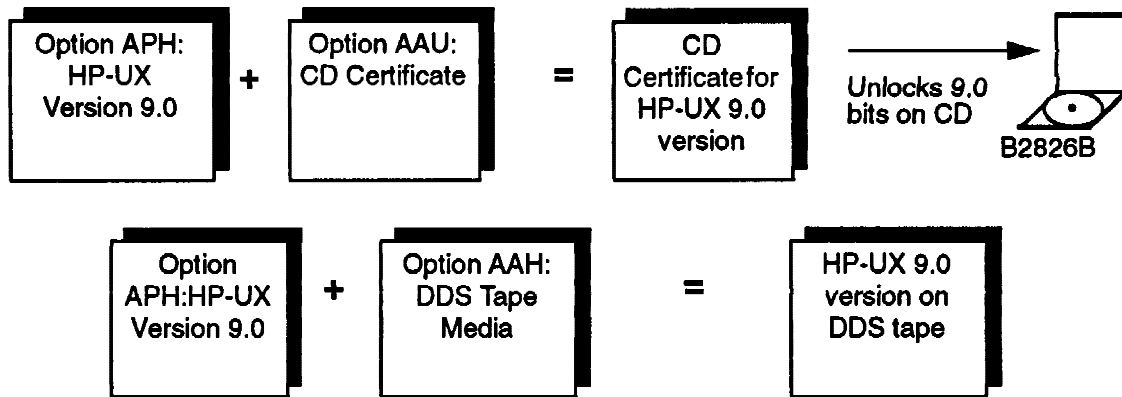
For example, if a C/ANSI C Developers Bundle on CD-ROM is desired, the following product and options must be ordered:

- B2354A - C/ANSI C Developers Bundle
- Option APH - HP-UX Version 9.0
- Option AAU - CD-ROM Certificate - required to access bits on CD-ROM

Ordering the above items results in a CD-ROM certificate for the 9.0 version of the C/ANSI C Developers Bundle. The HP-UX 9.0 CD-ROM kit, product number B2826B, must be ordered separately.

HP-UX 9.0 Software Changes

If option AAH is ordered instead of option AAU, the order results in a 9.0 DDS tape version of the C/ANSI C Developers Bundle.



Almost all the new HP-UX products now use dependent options, including the HP-UX media products, localization products, and developer products. This applies to both Series 400 and Series 700.

New HP-UX 9.0 Products

There are four new products specific to HP-UX 9.0 for Series 400 and Series 700:

- B2378B - HP-UX 9.0 on CD-ROM kit for Series 400
- B1864B - HP-UX 9.0 documentation for Series 400
- B2826B - HP-UX 9.0 CD-ROM kit for Series 700
- B2355B - HP-UX 9.0 documentation for Series 700

Order these new products to receive HP-UX 9.0 on CD-ROM or to get the new HP-UX documentation.

We recommend that customers buy 9.0 versions of HP-UX and layered software unless there is an important reason to stay with 8.0 on Series 400 or 8.07 on Series 700.

HP-UX 7.05/8.05 Obsolescence

Please note that all HP-UX 7.05 (Series 400) and 8.05 (Series 700) products have been removed from the U.S. Corporate Price List with the exception of certain localized versions.



Workstation
Systems Division

HP Apollo 9000 Series 700

Software

Product Number	Description	Prerequisite	U.S. List \$
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Software on CD Media

B2826B	HP-UX 9.0 Software on CD media. HP-UX 9.0 is required for all Series 700 workstations introduced after September 1, 1992 (Models 745i, 747i). It is supported on all Series 700 workstations.		
#AAB	CD Media Kit. Includes software on CD-ROM, precomputed codeword for software products ordered concurrently, and HP-HIL ID module. Documentation included: Installing and Updating HP-UX and Installing Peripherals.		\$595.
#AAF	CD Disc Set. Includes software on CD-ROM. Does not include HP-HIL ID module. Documentation included: Installing and Updating HP-UX and Installing Peripherals.		\$495.
B2826A	HP-UX 8.07 Software on CD media. HP-UX 8.07 is supported only on Series 700 workstations introduced prior to July 1, 1992 (Models 705, 710, 720, 730, and 750).		
#AAB	CD Media Kit. Includes software on CD-ROM, precomputed codeword for software products ordered concurrently, and HP-HIL ID module. Documentation included: Installing and Updating HP-UX, Installing Peripherals, HP VUE Configuration Guide and HP VUE System Administration Guide.		\$595.
#AAF	CD Disc Set. Includes software on CD-ROM. Does not include HP-HIL ID module. Documentation included: Installing and Updating HP-UX, Installing Peripherals, HP VUE Configuration Guide, HP VUE System Administration Guide.		\$495.

Documentation

B2355B	HP-UX 9.0 Documentation		
#0BC	Documentation on CD-ROM. Includes 1-user license-to-use.		\$795.
#0BJ	Hardcopy manuals not provided with CD-ROM option 0BC.		\$150.
#UA2	4-user add-on for CD-ROM documentation. Provides license-to-use for 4 additional users on CD-ROM documentation access software.	Previous purchase of #0BC	\$395.



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HP Apollo 9000 Series 700

Software

Product Number	Description	Prerequisite	U.S. List \$
#0BD	General Usage. Includes hardcopy general users guides for HP VUE.		\$130.
#0BE	HP-UX System Administration and Installation. Includes hardcopy administration and installation manuals for HP-UX and networking.		\$650.
#0BF	General Programming Includes hardcopy manuals for assembler, device I/O, native language support, and general HP-UX programming techniques.		\$325.
#0BG	Advanced Usage Manuals. Includes hardcopy manual for UUCP, mail, text formatting/processing, shells and editors, and X-Windows.		\$175.
#0BL	User Environment. Includes hardcopy programming manuals for X Toolkit, Intrinsics, Xlib, HP VUE and OSF/Motif environment.		\$695.
#0BM	Starbase. Includes hardcopy programming manuals for Starbase, Starbase Display List, and ARTCore.		\$975.
#0BT	C/ANSI C. Includes hardcopy manuals for C/ANSI C and symbolic debugger.		\$195.
B2355A	HP-UX 8.07 Documentation		
#0BC	Documentation on CD-ROM. Includes 1-user license-to-use.		\$795.
#0BJ	Hardcopy manuals not provided with CD-ROM option 0BC.		\$150.
#UA2	4-user add-on for CD-ROM documentation. Provides license-to-use for 4 additional users on CD-ROM documentation access software.	Previous purchase of #0BC	\$395.
#0BD	General Usage. Includes hardcopy general users guides for HP-UX and HP VUE. <i>Note: This set is shipped with each HP-UX workstation localization kit.</i>		\$130.
#0BE	HP-UX System Administration and Installation. Includes hardcopy administration and installation manuals for HP-UX, networking, and HP VUE.		\$650.
#0BF	General Programming. Includes hardcopy manuals for assembler, device I/O, native language support, and general HP-UX programming techniques.		\$325.



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HP Apollo 9000 Series 700

Software

Product Number	Description	Prerequisite	U.S. List \$
#0BG	Advanced Usage Manuals. Includes hardcopy manual for UUCP, mail, text formatting/processing shells and editors.		\$175.
#0BL	User Environment. Includes hardcopy programming manuals for X Toolkit, Intrinsic, Xlib, HP VUE and OSF/Motif environment.		\$695.
#0BM	Starbase. Includes hardcopy programming manuals for Starbase, Starbase Display List, and Radiosity and Ray Tracing.		\$975.
#0BT	C/ANSI C. Includes hardcopy manuals for C/ANSI C and symbolic debugger.		\$195.

HP-UX Run-Time Environment

Note: A license-to-use for the 2-user HP-UX Run-Time Environment is bundled with all HP-UX workstations.

HP-UX 9.0 is required for all Series 700 workstations introduced after September 1, 1992 (Models 745i, 747i). HP-UX 9.0 is also supported on all Series 700s introduced prior to July 1, 1992.

HP-UX 8.07 is supported only on Series 700 workstations introduced prior to July 1, 1992 (Models 705, 710, 720, 730, and 750).

HP-UX Run-Time includes the HP-UX operating system, HP VUE, NFS, ARPA services, Diskless, SAM, Update, and run-time support for X11, OSF/Motif, Starbase, Starbase Display List, NCS, NetLS, and Terminal Session Manager (TSM).

Each of the localized products consists of localized messages for HP-UX Run-Time and HP VUE, localized documentation, Native Language Input/Output (NLIO) where necessary, and English HP-UX software.

B2352A	HP-UX Run-Time Environment, 2-user. To order English HP-UX 2-User Runtime preloaded on an HP Series 700 workstation, see Product Number B2910A, English HP-UX Instant Ignition.		
#APH	HP-UX 9.0 Version. For CD media, see product number B2826B. For complete documentation, see product B2355B. HP-UX 9.0 is required for all Series 700 workstations introduced after September 1, 1992. 9.0 is supported on all Series 700 workstations.		N/C.
#APF	HP-UX 8.07 Version. For CD media, see product number B2826A. For complete documentation, see product B2355A. HP-UX 8.07 is only supported on Series 700 workstations introduced before July 1, 1992.		N/C.



Workstation
Systems Division

HP Apollo 9000 Series 700

Software

Product Number	Description	Prerequisite	U.S. List \$
#AAH	DDS Tape Media. When ordered in combination with APF, provides 8.07 DDS tape. When ordered in combination with APH, provides 9.0 DDS. Documentation included: Installing and Updating HP-UX, Installing Peripherals, HP VUE Users Guide (VUE Users Guide is included with 8.07 version only).	#APH or #APF	\$395.
#OCC	HP-UX 9.0 Revision Upgrade. License upgrade for existing HP-UX customers not on Software Materials Update.	Previous purchase of HP-UX	\$695.
B2353A	HP-UX Run-Time Environment, 8-user.		\$1,195.
#APH	HP-UX 9.0 Version. For CD media, see product number B2826B. For complete documentation, see product B2355B.		N/C.
#APF	HP-UX 8.07 Version. For CD media, see product number B2826A. For complete documentation, see product B2355A. HP-UX 8.07 is only supported on Series 700 workstations introduced before July 1, 1992.		N/C.
#0D1	Factory Integrated. Preloads product with Instant Ignition. Requires options APH and AAU to be ordered simultaneously. Must be ordered with workstation hardware and Instant Ignition product. See B2910A, B2911A, or B2912A.	#APH, #AAU and B2910A, B2911A, or B2912A.	N/C.
#AAU	CD-ROM Certificate. When ordered in combination with APF, provides certificate to access 8.07 version on CD. When ordered in combination with APH, provides certificate to access 9.0 version on CD.	#APH or #APF	N/C.
#AAH	DDS Tape Media. When ordered in combination with APF, provides 8.07 DDS tape. When ordered in combination with APH, provides 9.0 DDS. Documentation included: Installing and Updating HP-UX, Installing Peripherals, HP VUE Users Guide (VUE Users Guide included with 8.07 version only). For complete documentation, see product B2355A for 8.07 or B2355B for 9.0.	#APH or #APF	\$395.

HP-UX Localized Run-Time Environment

HP-UX 9.0 and HP-UX 8.0/8.05/8.07 are available in localized versions for three Asia-Pacific countries and two European countries for the Series 700. Localized keyboard kits contain 9.0 and 8.0X learning products and are orderable using dependent options.