

# HP-UX support matrix

## Contents

Notice of use.....	2
HP-UX 11i version support on HPE Integrity servers.....	3
HPE Integrity servers.....	3
HPE Integrity BladeSystem Enclosures.....	7
HPE Integrity Superdome 2.....	7
HPE Integrity Superdome—both HP 9000 Superdome and HPE Integrity Superdome servers are covered under solution product A5200A.....	8
HP-UX 11i version support on HP 9000 Servers.....	9
HP 9000 Systems.....	9
HP 9000 Superdome—both HP 9000 Superdome and HPE Integrity Superdome servers are covered under solution product A5200A.....	15
Revision history.....	16



## Notice of use

The tables on the following pages contain information about HP-UX 11i versions and lifecycles dates for HP 9000 and [HPE Integrity servers](#). This document covers all versions of HP-UX 11i currently supported.

This is not an exhaustive document. Please check with your HPE Representative or HPE Partner with any questions. For the latest version of this support matrix, please refer to [hpe.com/info/hpuxservermatrix](http://hpe.com/info/hpuxservermatrix).

Contents and specifically all future dates are subject to change without notice. HPE is in no way obligated to provide support until the dates listed in this document.

**Table 1.** HP-UX 11i version and date information

(Note: Integrity servers are not supported on HP-UX 11.0 and 11i version 1)

HP-UX 11i version	HP-UX 11i v1 (B.11.11) and HP 9000 only	HP-UX 11i v1.6 (B.11.22) and HPE Integrity only	HP-UX 11i v2 (B.11.23), HP 9000, and HPE Integrity	HP-UX 11i v3 (B.11.31), HP 9000, and HPE Integrity
HP-UX 11i Operating Environment update (Fusion) releases	Jun-01, Sept-01, Dec-01, Mar-02, Jun-02, Sept-02, Dec-02, Mar-03, Jun-03, Sept-03, Dec-03, Jun-04, Dec-04, Sept-05, Dec-06	N/A	Sept-04, May-05, Dec-05, Mar-06, Jun-06, Sept-06, Jun-07, Dec-07, Jun-08	Sept-07, Mar-08, Sept-08, Mar-09, Sept-09, Mar-10, Sept-10, Mar-11, Sept-11, Mar-12, Sept-12, Mar-13, Mar-14, Mar-15, Mar-16, 2017, 2018, 2019, 2020, 2021 <sup>1</sup> , May-22, May-23, May-24
HP-UX 11i introduction date (first release in version)	01-Dec-00	29-Jun-02	01-Sep-03	20-Feb-07
HP-UX 11i ship date (first release in version)	01-Dec-00	29-Sep-02	29-Sep-03	20-Feb-07
HP-UX 11i obsolescence date (last date software offered for sale)	31-Dec-09 <sup>2</sup>	30-Apr-04	31-Dec-10 <sup>3</sup>	HP 9000: 31-Dec-14 HPE Integrity: through 31-Oct-2025 <sup>7</sup>
End of standard support—Product engineering no longer available from the HPE factory.	31-Dec-15 <sup>4</sup>	Technology release: customers transitioned to 11.23	31-Dec-15 <sup>4</sup>	HP 9000: 31-Mar-2021 HPE Integrity: through 31-Dec-2025 <sup>5</sup>

**Table 2.** HP-UX release obsolescence and support dates

Public name	Lab name	Release date	Off CPL (obsolescence)	Support Lifecycle
HP-UX 11i v3 (HP 9000 and Integrity)	11.31	Feb-07	HP 9000: Dec-14; HPE Integrity: through 31-Oct-2025 <sup>7</sup>	HP 9000: standard support through 31-Mar-2021 <sup>6</sup> HPE Integrity: standard support through 31-Dec-2025 <sup>5</sup> Mature Software Product Support without Sustaining Engineering through at least 31-Dec-2028 <sup>14</sup>
HP-UX 11i v2 (HP 9000 and Integrity)	11.23	Oct-03 (Oct-04 for HP 9000)	Dec-10	Prior software version support through 31-Dec 2025 without sustaining engineering <sup>4</sup>
HP-UX 11i v1 (HP 9000 only)	11.11	Dec-00	Dec-09	Prior software version support through 31-Dec-2025 without sustaining engineering <sup>4</sup>
HP-UX 11.00 (HP 9000 only)	11.0	Nov-97	Mar-04	Dec-06
HP-UX 10.20 (HP 9000)	10.20	Aug-96	Jun-02	Jun-03



## HP-UX 11i version support on HPE Integrity servers

### HPE Integrity servers

#### HPE Integrity server support and HP-UX 11i support by version and server model.

Find [HPE Superdome](#) information in the Integrity or HP 9000 Superdome sections of this document.

**HPE Integrity server specifics with introduction and obsolescence dates (last date server offered for sale).**

**Further service extensions are possible beyond the minimum support commitment<sup>8</sup>**

**Versions of HP-UX 11i supported on HPE Integrity servers configured with Intel® Itanium® microprocessors**

Server model (rows in order by server model)	Product number	Processor type(s)	Chipset/processor specifics	Introduction date	Obsolescence date (last date server available for sale—off CPL) <sup>9</sup>	Minimum support commitment	HP-UX 11i v2 (B.11.22) and HPE Integrity only	HP-UX 11i v2 (B.11.23), HP 9000, and HPE Integrity	HP-UX 11i v3 (B.11.31), HP 9000, and HPE Integrity
BL860c i6	AM377A <sup>10</sup>	Itanium processor 9700		05-Jun-17	31-Dec-20	5 years after obsolescence date	No	No	Yes
BL870c i6	AM378A <sup>10</sup> AM379A <sup>10</sup>	Itanium processor 9700	8c/2.66 GHz/32 MB 8c/2.13 GHz/24 MB 4c/2.53 GHz/32 MB 4c/1.73 GHz/20 MB	05-Jun-17	31-Dec-20	5 years after obsolescence date	No	No	Yes
BL890c i6	AM380A <sup>10</sup> AM381A <sup>10</sup>	Itanium processor 9700		05-Jun-17	31-Dec-20	5 years after obsolescence date	No	No	Yes
rx2800 i6	AT101A B9F26A	Itanium processor 9700	8c/2.66 GHz/32 MB 8c/2.13 GHz/24 MB 4c/2.53 GHz/32 MB 4c/1.73 GHz/20 MB	05-Jun-17	31-Dec-20	5 years after obsolescence date	No	No	Yes
BL860c i4	AM377A	Itanium processor 9500		04-Dec-12	31-Mar-2018	5 years after obsolescence date	No	No	Yes
BL870c i4	AM378A AM379A	Itanium processor 9500	8c/2.53 GHz/32 MB 8c/2.13 GHz/24 MB 4c/2.4 GHz/32 MB 4c/1.73 GHz/20 MB	04-Dec-12	31-Mar-2018	5 years after obsolescence date	No	No	Yes
BL890c i4	AM380A AM381A	Itanium processor 9500		04-Dec-12	31-Mar-2018	5 years after obsolescence date	No	No	Yes
rx2800 i4	B9F42A B9F41A B9F26A AT101A AT102A	Itanium processor 9500	8c/2.53 GHz/32 MB 8c/2.13 GHz/24 MB 4c/2.4 GHz/32 MB 4c/1.73 GHz/20 MB	01-Mar-15 20-Dec-14 30-Aug-13 04-Dec-12	31-May-2017 31-Mar-2018	5 years after obsolescence date	No	No	Yes
rx6600	AB464A AD132A AD133A AD134A	Itanium	1.42 GHz/12 MB 1.6 GHz/18 MB 1.6 GHz/24 MB	01-Aug-06	30-Jun-12	5 years after obsolescence date	No	Yes	Yes
rx2800 i2	AH395A AH396A	Itanium processor 9300	2c/1.6 GHz/10 MB 4c/1.33 GHz/16 MB 4c/1.6 GHz/20 MB	15-Nov-10	31-Jan-16	5 years after obsolescence date	No	No	Yes
BL860c i2	AD399A	Itanium processor 9300	2c/1.6 GHz/10 MB 4c/1.33 GHz/16 MB	27-Apr-10	31-Mar-16	5 years after obsolescence date	No	No	Yes



### HPE Integrity servers (continued)

HPE Integrity server specifics with introduction and obsolescence dates (last date server offered for sale).

Further service extensions are possible beyond the minimum support commitment<sup>8</sup>

Versions of HP-UX 11i supported on HPE Integrity servers configured with Intel Itanium microprocessors

Server model (rows in order by server model)	Product number	Processor type(s)	Chipset/processor specifics	Introduction date	Obsolescence date (last date server available for sale—off CPL) <sup>9</sup>	Minimum support commitment	HP-UX 11i v2 (B.11.22) and HPE Integrity only	HP-UX 11i v2 (B.11.23), HP 9000, and HPE Integrity	HP-UX 11i v3 (B.11.31), HP 9000, and HPE Integrity
BL870c i2	AH383A	Itanium processor 9300	1.6 GHz/20 MB	27-Apr-10	31-Dec-15	5 years after obsolescence date	No	No	Yes
	AM329A		1.73 GHz/24 MB						
BL890c i2	AH384A	Itanium processor 9300		27-Apr-10	31-Dec-15	5 years after obsolescence date	No	No	Yes
	AM330A								
BL870c	AH232A	Itanium	1.42 GHz/12 MB	22-Jan-08	30-Jun-11	5 years after obsolescence date	No	Yes	Yes
			1.6 GHz/18 MB						
			1.6 GHz/24 MB						
rx2660	AD245A	Itanium	1.42 GHz/12 MB	28-Nov-07	01-Jul-08	5 years after obsolescence date	No	Yes	Yes
	AH234A		1.6 GHz/6 MB	01-Nov-07	30-Jun-12				
	AH235A		1.6 GHz/12 MB	01-Nov-07	30-Jun-12				
	AB419A		1.66 GHz/18 MB	15-Feb-07	01-Jul-08				
rx3600	AB596A	Itanium	1.42 GHz/12 MB	28-Nov-07	30-Jun-12	5 years after obsolescence date	No	Yes	Yes
	AB463A		1.66 GHz/18 MB	01-Sep-06					
rx4610	A6153A	Itanium Merced	733 MHz	28-Nov-07	01-Aug-02	5 years after obsolescence date	Yes	Yes	No
	A6447A		800 MHz						
rx7640 Server Solution 2-core FAST 4-core FAST 6-core FAST 8-core FAST 12-core FAST 16-core FAST	AD064A	Itanium Mad9M	Mad9M 1.6 GHz/ 6 MB L3 cache	01-Nov-07 (Montvale)	01-Aug-07	5 years after obsolescence date	No	Yes	Yes
	AB447A		Montecito		31-Mar-12				
	AD242A	Montvale	01-Aug-07						
	AB448A	sx2000 chipset	31-Mar-12						
	AB449A		01-Jan-11						
	AB450A		31-Mar-12						
AB312A		01-Mar-06	31-Mar-12						
rx8640 Base System Solution 2-core FAST 4-core FAST 8-core FAST 16-core FAST 24-core FAST 32-core FAST	AD065A	Itanium	Mad9M (1.6 GHz with 6 MB L3 cache) with sx2000 chipset, Montecito 1.4 GHz/ 12 MB, 1.6 GHz/ 18 MB, 1.6 GHz/ 24 MB Montvale 1.4 GHz/12 MB, 1.6 GHz/18 MB, 1.6 GHz/24 MB	01-Nov-07 (Montvale)	01-Aug-07	5 years after obsolescence date	No	Yes	Yes
	AB442A				30-Mar-11				
	AB443A				20-Oct-12				
	AB444A				20-Oct-12				
	AB445A				15-Aug-13				
	AB446A				20-Oct-12				
	AB297A				01-Mar-06				
BL860c	AD323A	Itanium	2p/2c 1.6 GHz/12 MB	15-Feb-07	30-Jun-11	5 years after obsolescence date	No	Yes	Yes
	AD217A		2p/4c 1.4 GHz/12 MB						
	AD217B		2p/4c 1.6 GHz/18 MB						
	AD323B								
cx2620 Telecom	AB402A	Itanium Mad6M	1.4 GHz/12 MB	01-Oct-06	01-Feb-10	5 years after obsolescence date	Yes	Yes	Yes



### HPE Integrity servers (continued)

HPE Integrity server specifics with introduction and obsolescence dates (last date server offered for sale).

Further service extensions are possible beyond the minimum support commitment<sup>8</sup>

Versions of HP-UX 11i supported on HPE Integrity servers configured with Intel Itanium microprocessors

Server model (rows in order by server model)	Product number	Processor type(s)	Chipset/processor specifics	Introduction date	Obsolescence date (last date server available for sale—off CPL) <sup>9</sup>	Minimum support commitment	HP-UX 11i v2 (B.11.22) and HPE Integrity only	HP-UX 11i v2 (B.11.23), HP 9000, and HPE Integrity	HP-UX 11i v3 (B.11.31), HP 9000, and HPE Integrity
rx2620 Bundle Solutions	AD152A	Itanium Mad9M and Montecito	1.4 GHz/12 MB	01-Jul-06	01-Oct-07	5 years after obsolescence date	No	Yes	Yes
	AD153A		1.6 GHz/18 MB						
	AB356A	1.6 GHz	01-Nov-04	01-Feb-06					
	AB393A	1.3 GHz/3 MB							
	AB357A	1.3 GHz/3 MB							
	AB394A	1.3 GHz/3 MB							
	AB386A	1.6 GHz/3 MB							
AB387A	1.6 GHz/6 MB								
BL6Op	AD000A AD106A	Itanium	Itanium 2 (1.6 GHz with 3 MB L3 cache and 200 MHz FSB)/ Mad9M/zx1	07-Nov-05	01-Jan-08	5 years after obsolescence date	No	Yes	Yes
rx2620	AB331A	Itanium Mad9M and Montecito	1.6 GHz/6 MB	20-Dec-04	01-Apr-07	5 years after obsolescence date	No	Yes	Yes
	AB332A		1.6 GHz/3 MB	01-Nov-04	01-Oct-07				
	AB333A	1.3 GHz/3 MB	01-Nov-04	01-Oct-07					
rx1620	AB430A AB431A	Itanium	1.3 GHz with 3 MB cache and 400 MHz FSB. Also (1.6/3/533)/ Madison 9M	01-Nov-04	AB430A: 01-Apr-07; AB431A: 01-Oct-07	5 years after obsolescence date	No	Yes	Yes
rx1620 2X rx1620 1X Bundle Solutions	AB568A AB569A	Itanium	1.3 GHz with 3 MB cache and 400 MHz FSB	01-Nov-04	01-Feb-06	5 years after obsolescence date	No	Yes	Yes
rx4640 rx4640 Bundles Base	AB370B AB530A AB531A	Itanium Mad9M		01-Nov-04	01-Oct-07	5 years after obsolescence date	Yes	Yes	Yes
FAST One	AB532A		1.6 GHz/6 MB	01-Nov-04	01-Feb-06				
FAST Two	AB533A	1.6 GHz/9 MB	01-Nov-04	22-Apr-06					
FAST One	AB370A			01-Apr-04	01-Sep-05				
FAST Four	AB373A	mx2		01-Apr-04	16-Jan-06				
mx2 FAST	A6961A A6962A		1.3 GHz/3 MB 1.5 GHz/6 MB	01-Sep-03	01-Jul-04				
rx7620 Server Solution	AB343A AB344A	Itanium Mad6M Mad9M mx2 sx1000 chipset	1.0 GHz mx2	01-May-04	01-Jan-07	5 years after obsolescence date	Yes	Yes	Yes
2-core FAST	A7027A		1.5 GHz/4 MB 1.6 GHz/6 MB	15-Sep-03	01-Apr-07				
4-core FAST	AB201A			15-Sep-03	01-Apr-07				
6-core FAST	AB202A			15-Sep-03	01-Apr-07				
8-core FAST	AB203A			15-Sep-03	01-Apr-07				
12-core FAST	AB204A			15-Sep-03	01-Apr-07				



### HPE Integrity servers (continued)

HPE Integrity server specifics with introduction and obsolescence dates (last date server offered for sale).

Further service extensions are possible beyond the minimum support commitment<sup>8</sup>

Versions of HP-UX 11i supported on HPE Integrity servers configured with Intel Itanium microprocessors

Server model (rows in order by server model)	Product number	Processor type(s)	Chipset/processor specifics	Introduction date	Obsolescence date (last date server available for sale—off CPL) <sup>9</sup>	Minimum support commitment	HP-UX 11i v2 (B.11.22) and HPE Integrity only	HP-UX 11i v2 (B.11.23), HP 9000, and HPE Integrity	HP-UX 11i v3 (B.11.31), HP 9000, and HPE Integrity	
rx8620 Server Solution 2-core FAST 4-core FAST 8-core FAST 12-core FAST 16-core FAST 24-core FAST 32-core FAST	AB241A	Itanium	1.1 GHz, 1.3 GHz, 1.5 GHz with 4 MB cache, 1.6 GHz/6 MB Madison	01-May-04	01-Jan-07	5 years after obsolescence date	Yes	Yes	Yes	
	AB242A			01-May-04	01-Jan-07					
	A7026A			15-Sep-03	01-Apr-07					
	AB236A			15-Sep-03	01-Apr-07					
	AB237A			15-Sep-03	01-Apr-07					
	AB238A			15-Sep-03	01-Apr-07					
	AB239A			15-Sep-03	01-Apr-07					
AB240A	15-Sep-03	01-Apr-07								
rx1600	AB218A	Itanium Madison		01-Feb-04	01-Oct-05	5 years after obsolescence date	No	Yes	Yes	
	AB219A			01-Feb-04	01-Oct-05					
	A9901A			01-Feb-04	01-Oct-05					
	AB310A			01-Feb-04	01-May-05					
cx2600 Telecom	AB216A	Itanium Mad6M	Itanium 2 (1.3 GHz with 3 MB integrated level 3 cache)	05-Jan-04	01-Nov-06	5 years after obsolescence date	Yes	Yes	Yes	
rx2600	AB323A	Itanium	1.0 GHz with 1.5 MB cache	24-Nov-03	01-May-05	5 years after obsolescence date	Yes	Yes	Yes	
	AB329A			24-Nov-03						
	AB324A			24-Nov-03						
	AB209A			16-Jun-03						
	AB210A			16-Jun-03						
	A6873B			14-Apr-03						
	A6870B			14-Apr-03						
rx5670	A6837B	Itanium McKinley Madison	1.3 GHz	14-Apr-03	01-Feb-05	5 years after obsolescence date	Yes	Yes	Yes	
	A6838B		1.5 GHz	14-Apr-03						01-Feb-05
	A6837A		900 MHz	09-Jun-02						01-Nov-03
	A6838A		1.0 GHz	09-Jun-02						23-Jun-03
rx9610 Base Server Solution	A6754A	Itanium Merced		29-May-01	01-Dec-02	5 years after obsolescence date	No (rx9610 required HP-UX 11i v1.5)	No	rx9610 Base Server Solution	
	A6755A									



## HPE Integrity BladeSystem Enclosures

This section presents the HPE Integrity BladeSystem enclosures Obsolescence and Support dates

Enclosure model	Product number	Introduction date	Obsolescence date*	Minimum support commitment
HPE Integrity BLc3000 enclosure	AH257C	19-Feb-2013	31-Mar-2019	5 years after Obsolescence date
HPE Integrity BLc7000 enclosure	AD361D	19-Feb-2013	31-Dec-2020	5 years after Obsolescence date

\* Last date product available for sale

## HPE Integrity Superdome 2

This section presents HPE Integrity Superdome 2 servers.

**HPE Integrity Superdome 2 server specifics with introduction and obsolescence dates (last date server offered for sale).**

**HPE Integrity Superdome 2 models run only HP-UX 11i v3.**

Enclosure product no.	System introduction date	Enclosure capacity	Server blade	Chipset	Server Blade SKU #	Server blade processor	Server blade obsolescence <sup>9</sup>
AH352A (SD2-8s)	Jun-17	4 server blades (2 x 8-core processors per blade)	CB900s i6	sx3000	AT121B	Intel Itanium 9760 8c/2.66 GHz/32 MB	31-Dec-20
					AT122B	Intel Itanium 9740 8c/2.13 GHz/24 MB	31-Dec-20
	May-13	8 server blades (2 x 8-core processors per blade)	CB900s i4	sx3000	AT121A	Intel Itanium 9560 8c/2.53 GHz/32 MB	31-Mar-2018
					AT122A	Intel Itanium 9540 8c/2.13 GHz/24 MB	31-Mar-2018
	Aug-10	8 server blades (2 x 4-core processors per blade)	CB900s i2	sx3000	AM255A	Intel Itanium 9340 4c/1.60 GHz up to 1.73 GHz 20 MB cache	31-Jan-2015
					AM253A	Intel Itanium 9350 4c/1.60 GHz up to 1.86 GHz 24 MB cache	31-Jan-2015
AH337A (SD2-16s)	Jun-17	8 server blades (2 x 8-core processors per blade)	CB900s i6	sx3000	AT121B	Intel Itanium 9760 8c/2.66 GHz/32 MB	31-Dec-20
					AT122B	Intel Itanium 9740 8c/2.13 GHz/24 MB	31-Dec-20
	May-13	8 server blades (2 x 8-core processors per blade)	CB900s i4	sx3000	AT121A	Intel Itanium 9560 8c/2.53 GHz/32 MB	31-Mar-2018
					AT122A	Intel Itanium 9540 8c/2.13 GHz/24 MB	31-Mar-2018
	Aug-10	8 server blades (2 x 4-core processors per blade)	CB900s i2	sx3000	AM255A	Intel Itanium 9340 4c/1.60 GHz up to 1.73 GHz 20 MB cache	31-Jan-2015
					AM253A	Intel Itanium 9350 4c/1.60 GHz up to 1.86 GHz 24 MB cache	31-Jan-2015
AH353A (SD-32s)	Jun-17	16 server blades (2 x 8-core processors per blade)	CB900s i6	sx3000	AT121B	Intel Itanium 9760 8c/2.66 GHz/32 MB	31-Dec-20
					AT122B	Intel Itanium 9740 8c/2.13 GHz/24 MB	31-Dec-20
	May-13	8 server blades (2 x 8-core processors per blade)	CB900s i4	sx3000	AT121A	Intel Itanium 9560 8c/2.53 GHz/32 MB	31-Mar-2018
					AT122A	Intel Itanium 9540 8c/2.13 GHz/24 MB	31-Mar-2018
	Aug-11	8 server blades (2 x 4-core processors per blade)	CB900s i2	sx3000	AM255A	Intel Itanium 9340 4c/1.60 GHz up to 1.73 GHz 20 MB cache	31-Jan-2015
					AM253A	Intel Itanium 9350 4c/1.60 GHz up to 1.86 GHz 24 MB cache	31-Jan-2015





**Note**

Minimum support commitment is 5 years after Obsolescence date. Further service extensions are possible beyond the minimum support commitment.<sup>7</sup>

**HPE Integrity Superdome—both HP 9000 Superdome and HPE Integrity Superdome servers are covered under solution product A5200A**

This section presents HPE Integrity Superdome servers (with Intel Itanium microprocessors).

**HPE Integrity Superdome server specifics with introduction and obsolescence dates (last date server offered for sale). All HPE Integrity Superdome models run HP-UX 11i v2 (B.11.23) and HP-UX 11i v3 (B.11.31).**

**Further service extensions are possible beyond the minimum support commitment<sup>8</sup>**

No model runs HP-UX 11i v1.6 (B.11.22) or older releases of HP-UX.

Cabinet/ enclosure product	Cabinet capacity	Cabinet introduction date	Chipset	Cell board	Chipset — cell board introduction	Processor name	Processor product	Processor introduction date	Processor obsolescence date—off CPL	Minimum support commitment
A6113A	16 processors	01-Aug-00	sx1000 Pinnacles	A6866A sx1000	01-May-03	Mad9M 1.6 GHz/ 6 MB cache	AD003A	01-Dec-04	01-Apr-08	5 years after obsolescence date
A5201A	32 processors					Mad6M 1.5 GHz	A6924A	01-May-03	01-Apr-06	5 years after obsolescence date
A5202A	64 processors					mx2-1	AB522A	01-Dec-04	01-Jan-07	5 years after obsolescence date
						mx2-2	A6868A	01-Dec-03	01-Apr-06	5 years after obsolescence date
A9833A	16 processors	01-Feb-06	sx2000 Arches	A9837A sx2000	01-Feb-06	Mad9M 1.6 GHz/6 MB cache	AD003A	01-Dec-04	01-Apr-08	5 years after obsolescence date
A9834A	32 processors			Arches cell board		Montecito 1.6 GHz/18 MB cache	AB406A	01-Aug-06	01-Apr-09	5 years after obsolescence date
A9835A	64 processors					Montecito 1.6 GHz/24 MB cache	A9840A	01-Aug-06	01-Apr-09	5 years after obsolescence date
						Montecito 1.6 GHz/18 MB cache	AD371A	01-Nov-07	30-Sep-12	5 years after obsolescence date
						Montecito 1.6 GHz/24 MB cache	AD374A	01-Nov-07	30-Sep-12	5 years after obsolescence date





## HP-UX 11i version support on HP 9000 Servers

### HP 9000 Systems

**HP 9000 system specifics with introduction and obsolescence dates (last date server offered for sale).**

**Further service extensions are possible beyond the minimum support commitment<sup>8</sup>**

**Versions of HP-UX 11i supported on HP 9000 servers**

Server model (rows in order by server model)	Product number	Processor description	Introduction date	Obsolescence date—off CPL	Minimum support commitment	11.0 <sup>11, 12</sup>	HP-UX 11i v1 (B.11.11) <sup>12, 13</sup> renamed as v1 on 01-Jan-03	HP-UX 11i v2 (B.11.22) and HPE Integrity only	HP-UX 11i v2 (B.11.23), <sup>12, 13</sup> HP 9000, and HPE Integrity	HP-UX 11i v3 (B.11.31), HP 9000, and HPE Integrity
A180	A5182A	PA-7300LC	01-Oct-98	01-Aug-01	5 years after obsolescence date	32	32	No	No	No
A180C	A5183A	PA-7300LC	01-Oct-98	01-Aug-01	5 years after obsolescence date	32	32	No	No	No
A400 (renamed rp2400 on 01-March-02)	A6109A	PA-8500 PA-8600	01-Jun-00	01-Jan-01	5 years after obsolescence date	64	64	No	64	No
	A6109B		01-Nov-00	04-Nov-02	5 years after obsolescence date					
A500 (see rp2450)					5 years after obsolescence date					
D200	A3262A	PA-7100LC	01-Nov-95	01-Feb-98	5 years after obsolescence date	N/A	32	No	No	No
D210	A3331A	PA-7100LC	01-Nov-95	01-Feb-98	5 years after obsolescence date	N/A	32	No	No	No
D220	A3572A	PA-7300LC	01-Dec-96	01-Jun-00	5 years after obsolescence date	32	32	No	No	No
D230	A3574A	PA-7300LC	01-Dec-96	01-Jun-00	5 years after obsolescence date	32	32	No	No	No
D250	A3332A A3333A A3343A	PA-7200	01-Nov-95	01-Feb-98	5 years after obsolescence date	32	32	No	No	No
D260	A3474A	PA-7200	01-May-96	01-Feb-98	5 years after obsolescence date	32	32	No	No	No
D270	A3473A A3558A	PA-8000	01-Oct-96	01-Jun-00	5 years after obsolescence date	32	32 and 64	No	No	No



**HP 9000 Systems (continued)**

**HP 9000 system specifics with introduction and obsolescence dates (last date server offered for sale).**

**Further service extensions are possible beyond the minimum support commitment<sup>8</sup>**

**Versions of HP-UX 11i supported on HP 9000 servers**

<b>Server model (rows in order by server model)</b>	<b>Product number</b>	<b>Processor description</b>	<b>Introduction date</b>	<b>Obsolescence date—off CPL</b>	<b>Minimum support commitment</b>	<b>11.0<sup>11,12</sup></b>	<b>HP-UX 11i v1 (B.11.11)<sup>12,13</sup> renamed as v1 on 01-Jan-03</b>	<b>HP-UX 11i v2 (B.11.22) and HPE Integrity only</b>	<b>HP-UX 11i v2 (B.11.23),<sup>12,13</sup> HP 9000, and HPE Integrity</b>	<b>HP-UX 11i v3 (B.11.31), HP 9000, and HPE Integrity</b>
D280	A3573A A3575A	PA-8000	01-Aug-97	01-Jun-00	5 years after obsolescence date	32	32 and 64	No	No	No
D310	A3268A	PA-7100LC	01-Nov-95	01-Feb-98	5 years after obsolescence date	32	32	No	No	No
D320	A3576A	PA-7300LC	01-Dec-96	01-Sep-01	5 years after obsolescence date	32	32	No	No	No
D330	A3578A	PA-7300LC	01-Dec-96	01-Sep-01	5 years after obsolescence date	32	32	No	No	No
D350	A3334A A3335A	PA-7200	01-Nov-95	01-Feb-98	5 years after obsolescence date	32	32	No	No	No
D360	A3476A	PA-7200	01-May-96	01-Feb-98	5 years after obsolescence date	32	32	No	No	No
D370	A3560A A3562A	PA-8000	01-Oct-96	01-Jun-00	5 years after obsolescence date	32 and 64	32 and 64	No	No	No
D380	A3577A A3579A	PA-8000	01-Aug-97	01-Nov-00	5 years after obsolescence date	32 and 64	32 and 64	No	No	No
D390	A4903A A4904A	PA-8200	01-Jul-98	01-Sep-01	5 years after obsolescence date	N/A	32 and 64	No	No	No
Kx00		PA-7200	01-Mar-95	01-Dec-96	5 years after obsolescence date	32	32	No	No	No
Kx10		PA-7200	01-Sep-95	01-Dec-97	5 years after obsolescence date	32	32	No	No	No
Kx20		PA-7200	01-Mar-96	01-Sep-99	5 years after obsolescence date	32	32	No	No	No



**HP 9000 Systems (continued)**

**HP 9000 system specifics with introduction and obsolescence dates (last date server offered for sale).**

**Further service extensions are possible beyond the minimum support commitment<sup>8</sup>**

**Versions of HP-UX 11i supported on HP 9000 servers**

<b>Server model (rows in order by server model)</b>	<b>Product number</b>	<b>Processor description</b>	<b>Introduction date</b>	<b>Obsolescence date—off CPL</b>	<b>Minimum support commitment</b>	<b>11.0<sup>11, 12</sup></b>	<b>HP-UX 11i v1 (B.11.11)<sup>12, 13</sup> renamed as v1 on 01-Jan-03</b>	<b>HP-UX 11i v2 (B.11.22) and HPE Integrity only</b>	<b>HP-UX 11i v2 (B.11.23),<sup>12, 13</sup> HP 9000, and HPE Integrity</b>	<b>HP-UX 11i v3 (B.11.31), HP 9000, and HPE Integrity</b>
K260	A3205A	PA-8000	01-Jul-96	01-Sep-98	5 years after obsolescence date	32 and 64	32 and 64	No	No	No
K360/K460	A5140A	PA-8000	01-Jun-98	01-Jun-00	5 years after obsolescence date	32 and 64	32 and 64	No	No	No
	A3284A		01-Jul-96							
K250/K450	A3463A	PA-8000	01-Jul-96	01-Apr-98	5 years after obsolescence date	32 and 64	32 and 64	No	No	No
	A3641A									
K370/K570	A3663B	PA-8200	01-Jun-98	01-Nov-00	5 years after obsolescence date	32 and 64	32 and 64	No	No	No
	A3641A		01-May-97							
K380/K580	A4869B	PA-8200	01-Jun-98	01-Sep-01	5 years after obsolescence date	32 and 64	32 and 64	No	No	No
	A4837A		01-Feb-98							
L1000 (renamed rp5400 on 01-Nov-01)	A5576A	PA-8500	01-Oct-99	01-May-02	5 years after obsolescence date	64	64	N/A	See rp5400	No
	A5576B	PA-8600	01-Dec-00							
L1500 (renamed rp5430 on 01-Nov-01)	A6797B	PA-8600	01-Nov-01	05-Sep-05	5 years after obsolescence date	64	64	N/A	See rp5430	No
L2000 (renamed rp5450 on 01-Nov-01)	A5191A	PA-8500	01-Oct-99	01-May-02	5 years after obsolescence date	64	64	N/A	See rp5450	No
	A5191B	PA-8600	01-Dec-00							
L3000 (renamed rp5470 on 01-Nov-01)	A6144A	PA-8600	01-Nov-00	01-Jan-02	5 years after obsolescence date	64	64	N/A	See rp5470	No
	A6144B		01-Nov-01	05-Sep-05						
N4000	A3639A	PA-8500	01-Apr-99	01-Jul-00	5 years after obsolescence date	64	64	N/A	64	No
	A3639B		01-Mar-00	01-Nov-01						
R380	A5176A	PA-8000/ PA-8200	01-Oct-98	01-Nov-00	5 years after obsolescence date	N/A	32 and 64	N/A	N/A	No
	A5177A		01-Oct-98	01-Nov-00						



**HP 9000 Systems (continued)**

**HP 9000 system specifics with introduction and obsolescence dates (last date server offered for sale).**

**Further service extensions are possible beyond the minimum support commitment<sup>8</sup>**

**Versions of HP-UX 11i supported on HP 9000 servers**

Server model (rows in order by server model)	Product number	Processor description	Introduction date	Obsolescence date—off CPL	Minimum support commitment	11.0 <sup>11, 12</sup>	HP-UX 11i v1 (B.11.11) <sup>12, 13</sup> renamed as v1 on 01-Jan-03	HP-UX 11i v2 (B.11.22) and HPE Integrity only	HP-UX 11i v2 (B.11.23), <sup>12, 13</sup> HP 9000, and HPE Integrity	HP-UX 11i v3 (B.11.31), HP 9000, and HPE Integrity
R390	A5178A A5179A	PA-8000/ PA-8200	01-Oct-98	01-Sep-01	5 years after obsolescence date	N/A	32 and 64	N/A	N/A	No
rp2405	A7121A A7122A	PA-8700 650 MHz	01-Sep-02	01-Feb-05	5 years after obsolescence date	64	64	N/A	64	No
rp2430	A6889A	PA-8700	01-Mar-02	01-Feb-05	5 years after obsolescence date	64	64	N/A	64	No
rp2450	A5570A A5570B	PA-8600	01-May-00 01-Sep-00	01-Jan-01	5 years after obsolescence date	64	64	No	64	No
rp2470	A6890A	PA-8700	01-Mar-02	01-Feb-05	5 years after obsolescence date	64	64	N/A	64	No
rp3410	A7136B A9954A	PA-8800 PA-8900	12-Jul-04 01-May-05	01-Jan-06 01-Jan-09	5 years after obsolescence date	N/A	64	N/A	64	Yes
rp3440	A7137A A9948A A9949A A9952A A9953A	PA-8800 PA-8900	01-Feb-04 19-Jul-04	01-Jan-09 01-Jan-06	5 years after obsolescence date	N/A	64	N/A	64	Yes
rp4410	A9955A A9956A	PA-8900	01-May-05	01-Jan-09	5 years after obsolescence date	N/A	64	N/A	64	Yes
rp4440	A7124A A7134A A7124B A7134B A9950A A9951A	PA-8800 PA-8900	24-Nov-03 01-Feb-04 14-Jun-04	01-Aug-04 01-Jan-06	5 years after obsolescence date	N/A	64	N/A	64	Yes
			01-May-05	01-Jan-09						



**HP 9000 Systems (continued)**

**HP 9000 system specifics with introduction and obsolescence dates (last date server offered for sale).**

**Further service extensions are possible beyond the minimum support commitment<sup>8</sup>**

**Versions of HP-UX 11i supported on HP 9000 servers**

Server model (rows in order by server model)	Product number	Processor description	Introduction date	Obsolescence date—off CPL	Minimum support commitment	11.0 <sup>11, 12</sup>	HP-UX 11i v1 (B.11.11) <sup>12, 13</sup> renamed as v1 on 01-Jan-03	HP-UX 11i v2 (B.11.22) and HPE Integrity only	HP-UX 11i v2 (B.11.23), <sup>12, 13</sup> HP 9000, and HPE Integrity	HP-UX 11i v3 (B.11.31), HP 9000, and HPE Integrity
HPE server rp5400 (formerly L1000)	A5576B	PA-8500 PA-8600	01-Dec-00	01-May-02	5 years after obsolescence date	64	64	N/A	64	No
rp5405	A7117A A7118A A9805A	PA-8700 650 MHz	01-Sep-02 01-Mar-03	01-Feb-05	5 years after obsolescence date	64	64	N/A	64	No
rp5430 (formerly L1500)	A6797B	PA-8600, PA-8700	01-Nov-01	05-Sep-05	5 years after obsolescence date	64	64	N/A	64	No
rp5450 (formerly L2000)	A5191B	PA-8500, PA-8600	01-Dec-00	01-May-02	5 years after obsolescence date	64	64	N/A	64	No
rp5470 (formerly L3000)	A6144B	PA-8600, PA-8700	01-Nov-01	05-Sep-05	5 years after obsolescence date	64	64	N/A	64	No
rp7400	A3639C		01-Sep-01	14-Apr-03	5 years after obsolescence date	64	64	N/A	64	No
rp7405	A7111A A7112A A7113A	PA-8700 650 MHz	01-Sep-02	01-Jul-04	5 years after obsolescence date	N/A	64	N/A	64	Yes
rp7410	A6752A	PA-8700	01-Feb-02	01-Feb-05	5 years after obsolescence date	N/A	64	N/A	64	Yes
rp7420	A7025A AB205A AB206A AB207A AB208A	PA-8800 1.0 GHz 900 MHz PA-8900 1.1 GHz 1.0 GHz	PA-8800 01-Feb-04 PA-8900 01-May-05	PA-8800 14-Aug-06 PA-8900 01-Mar-08	5 years after obsolescence date	No	Yes	No	64	Yes
rp8420	A6912A AD006A AD007A AD008A AD009A AD010A	PA-8800 1.1 GHz 900 MHz PA-8900 1.2 GHz 1.0 GHz PA-8900 1.1 GHz 1.0 GHz	PA-8800 01-Dec-03 PA-8900 01-May-05	PA-8800 01-Aug-06 PA-8900 01-Mar-08	5 years after obsolescence date	No	64	N/A	64	Yes



**HP 9000 Systems (continued)**

**HP 9000 system specifics with introduction and obsolescence dates (last date server offered for sale).**      **Further service extensions are possible beyond the minimum support commitment<sup>8</sup>**      **Versions of HP-UX 11i supported on HP 9000 servers**

Server model (rows in order by server model)	Product number	Processor description	Introduction date	Obsolescence date—off CPL	Minimum support commitment	11.0 <sup>11, 12</sup>	HP-UX 11i v1 (B.11.11) <sup>12, 13</sup> renamed as v1 on 01-Jan-03	HP-UX 11i v2 (B.11.22) and HPE Integrity only	HP-UX 11i v2 (B.11.23), <sup>12, 13</sup> HP 9000, and HPE Integrity	HP-UX 11i v3 (B.11.31), HP 9000, and HPE Integrity
rp7440	A9959A AD026A AD027A AD028A AD029A	PA-8900 1.068 GHz/ 533 MHz FSB	01-Feb-07	01-Jan-09	5 years after obsolescence date	No	Yes	No	64	Yes
rp8440	A9958A AD031A AD032A AD033A AD034A AD035A	PA-8900 1.068 GHz/ 533 MHz FSB	01-Feb-07 01-Jul-09	01-Jan-09	5 years after obsolescence date	No	Yes	No	64	Yes
T500	A2339A	PA-7100	01-Oct-93	01-Nov-97	5 years after obsolescence date	32	32	N/A	N/A	No
T520	A3310A	PA-7150	01-Sep-95	01-Feb-98	5 years after obsolescence date	32	32	N/A	N/A	No
T600	A3329A	PA-8000	01-Apr-97	01-Aug-99	5 years after obsolescence date	32 and 64	32 and 64	N/A	N/A	No
V2200	A3726A	PA-8200	01-May-97	01-Sep-99	5 years after obsolescence date	64	64	N/A	N/A	No
V2250	A5081A	PA-8200	01-Mar-98	01-Jul-00	5 years after obsolescence date	64	64	N/A	N/A	No
V2500	A5074A	PA-8500	01-Dec-98	01-Jan-01	5 years after obsolescence date	64	64	N/A	N/A	No
V2600	A5824A	PA-8600	01-Dec-99	01-Dec-01	5 years after obsolescence date	64	64	N/A	N/A	No
EPS 40		PA-8200/ V2200	01-Feb-98	TBD	5 years after obsolescence date	N/A	N/A	N/A	N/A	No



## HP 9000 Superdome—both HP 9000 Superdome and HPE Integrity Superdome servers are covered under solution product A5200A

**HP 9000 Superdome Server specifics with introduction and obsolescence dates (last date server offered for sale). All models run HP-UX 11i v1—in 64-bit mode only—v2 (B.11.23) and v3 (B.11.31). No model runs HP-UX 11i v2 (B.11.22) or 11.0.**

**Further service extensions are possible beyond the minimum support commitment<sup>8</sup>**

Cabinet product	Cabinet capacity	Cabinet introduction date	Chipset	Cell board	Chipset—cell board introduction	Chipset—cell board obsolescence date	Processor name	Processor product	Processor introduction date	Processor obsolescence date—off CPL	Minimum support commitment
A6113A	16 processors	01-Aug-00	Yosemite	A5206A	01-Aug-06	01-Sep-02	4 x PA-8600 552 MHz processor	A6161A Right to use	01-Aug-00	01-Sep-02	5 years after obsolescence date
A5201A	32 processors	01-Aug-00		A6445A	01-Aug-01	01-Nov-04	4 x PA-8700 750 MHz processor	A6441A Right to use	01-Aug-01	01-Nov-04	
A5202A	64 processors	01-Aug-00		A6862A	17-Jun-02	01-Apr-06	4 x PA-8700 875 MHz processor	A6885A Right to use	17-Jun-02	01-Apr-06	
A6113A	16 processors	01-Aug-00	sx2000 Arches	A9837A	01-Feb-06	01-Nov-10	PA-8900	A9853A	01-Feb-07	01-Jan-10	5 years after obsolescence date
A5202A	64 processors	01-Aug-00									
A6113A	16 processors	01-Aug-00	sx1000 Pinnacles	A6866A sx1000 Pinnacles cell board	01-May-05	01-Apr-09	PA-8800	AB520A	01-Dec-04	01-Dec-06	5 years after obsolescence date
A5201A	32 processors	01-Aug-00									
A5202A	64 processors	01-Aug-00					PA-8900	AB367A	14-Feb-05	01-Apr-09	5 years after obsolescence date

### Notes

TBD means “to be determined”

“Yes” means “This version of HP-UX 11i supports the designated server”

HP-UX 11i v2 and v3 supports only the 64-bit version of the HP-UX kernel

N/A means “not applicable”

<sup>1</sup> Starting from 2021 release, HP-UX 11i v3 update releases are intended for use on HPE Integrity servers only and not on HP 9000 PA-RISC systems.  
<sup>2</sup> Final planned Quality Pack (QPK) provided for HP-UX 11i v1 at this time.  
<sup>3</sup> Final planned QPK provided for HP-UX 11i v2 at this time.  
<sup>4</sup> Previous Version Support with Sustaining Engineering (PVS w/ SE) is offered for HP-UX 11i v1 and 11i v2 for the period 01-Jan-14 to 31-Dec-15. Prior Software Version Support without Sustaining Engineering (PVS w/o SE) will be offered for HP-UX 11i v1 and 11i v2 for the period 01-Jan-16 through 31-Dec-2025.  
<sup>5</sup> HP-UX 11i v3 for HPE Integrity/Itanium servers will be under Standard Support through December 31, 2025. Mature Software Product Support without sustaining engineering for HP-UX 11i v3 will start after Standard Support ends and will be offered for a minimum of 3 years.  
<sup>6</sup> HP-UX 11i v3 for HP 9000/PA-RISC servers is currently on Mature software product support without Sustaining engineering. Please check with your HPE Services support representative for End of Support Life dates.  
<sup>7</sup> HPE has ended distribution of, physical media (DVD) for 11i v3 OEUR, however electronic version of the same will be available through support lifecycle.  
<sup>8</sup> Please contact your local HPE support representative for detailed information on end of server and options support dates.  
<sup>9</sup> End of general availability or while supplies last, whichever occurs earlier.  
<sup>10</sup> BL8x0c i4 and BL8x0c i6 share the same server product number, however distinguished separately by Intel Itanium processor 9500 or 9700 series.  
<sup>11</sup> Since HP-UX 11.0 is the first to support 64 bits, prior versions are 32-bit only.  
<sup>12</sup> 32 and 64 means a 64-bit PA8x00-based system can run either 32- or 64-bit versions of HP-UX 11.x and 32- and 64-bit applications.  
<sup>13</sup> 64 means runs on 64-bit PA8x00 systems only, but can run 32- and 64-bit applications.  
<sup>14</sup> For HP9000 servers, the last supported 11i v3 Fusion version is 11i v3 2105





## Revision history

Date	Details of change
Jun-24	Updated 11iv1 and v2 end of PVS w/o SE; Included 11iv3 2024 update
Nov-22	Updated support definition of 11iv3 for HP 9000 servers
Aug-21	Updated support for HP-UX 11i v3 2021 update release
Dec-20	Updated obsolescence dates for HP-UX 11i v3 for Integrity servers
Oct-20	Updated Integrity i6 servers OBS dates
Dec-19	Updated obsolescence dates for i2 servers
Jul-19	HP-UX 11i v3 2019 update release support and updated support dates in footnote #3 and #4
Mar-18	Updated PVS without SE info on v1 and v2
Jun-17	Added support for new Integrity Itanium i6 servers and new HP-UX 11i v3 2017 update release
Dec-16	Updated PVS without SE info on v1 and v2
May-16	Updated obsolescence date for HP-UX 11i v3 on HPE Integrity servers
Mar-15	Updated End of Standard Support date for HP-UX 11i v3
Oct-14	Updated PVS without SE info on v1 and v2. Updated EOSL date on v3
Mar-14	Added Mar-14 update release. Updated obsolescence date for cx2620 Telecom, rx2660, rx3600, rx6600, and rx8640
Jun-13	Updated end-of-sale and end-of-support dates for HP-UX 11i v3 on HPE Integrity servers, updated obsolescence date for BL8x0c i2 servers
Dec-12	Added new server details for BL8x0c i4, rx2800 i4, and SD2
Aug-12	Added Mar-12 and Sept-12 update releases Added the footnote on page 2 that PVS with SE will be offered for HP-UX 11i v1 and 11i v2 for the period 01-Jan-14 to 01-Dec-15 Removed column "chipset—cell board obsolescence date" from HPE Integrity Superdome table. Updated processor obsolescence date—off CPL date for SD1 to be 30-Sep-12
Feb-12	Updated end-of-support dates for HP-UX 11i v1 and HP-UX 11i v2 to 31-Dec-2015
Dec-11	Added product numbers AH234A, AH235A to rx2660 Updated Sept-11 as the latest HP-UX 11i v3 fusion release on HP 9000 and HPE Integrity
Nov-11	Updated end-of-sale and end-of-support dates for HP-UX 11i v3 on Integrity Updated minimum support commitment dates for HPE Integrity and HP 9000 servers Final End of Support Life (EOSL) or End of Contract Availability (ECA) information for Integrity and HP 9000 removed
Aug-11	Updated 32s SD2
Jul-11	Updated availability of HP-UX 11i v3 fusion release versions Sep-10 and Mar-11 Updated HP-UX 11i v3 end-of-sale date added rx2800 i2 and SD2 as supported servers Added details to processor specs for BL8x0c, BL8x0c i2, rx2660, and rx3600
Mar-11	Updated end-of-factory support date for HP-UX 11i v3
Oct-10	Updated obsolescence date for BL60p Updated end-of-support dates for the following servers: D250, D260, D270, D280, D350, D360, D370, D380, D390, R380, R390, L1000, L2000, L3000, rp5400, rp5450, N4000, rp7400, rp7420, rp8420, BL60p, cx2620, and HPE Integrity Superdome
May-10	HP-UX 11i v3 end-of-sale date extended two years to 31-Dec-14
Apr-10	Integrity BL860c, BL870c, and BL890c i2 blade servers added—Tukwila-based Integrity servers
Mar-10	HP-UX Mar-10 update release added to HP-UX 11i v3
Nov-09	HP 9000 N4000 part numbers A3639A/A3639B corrected: HP-UX 11.23 (version 2) is supported rp3410 and rp3440: support until date extended to 31-Dec-14 Integrity rx7640, rx8640 obsolescence date now 31-Mar-12; support until date 31-Mar-17 Montvale HPE Superdome obsolescence date now 30-Sept-12, support until date 30-Sept-17 rx1600, rx1620, and rx2620—extended support until 31-Dec-14 HP-UX added the Sept-09 update release for HP-UX 11i v3
Jul-09	Integrity BL860c and BL870c obsolescence now 30-Jun-11 with "support at least until" 30-Jun-16 (Montvale) rx2660, rx3600, rx6600, rx7640, rx8640, and HPE Superdome obsolescence 31-Dec-11, support until 31-Dec-16



## Learn more at

[HPE.com/us/en/servers/hp-ux.html#resources](https://HPE.com/us/en/servers/hp-ux.html#resources)

Explore **HPE GreenLake**



**Chat now (sales)**

---

© Copyright 2024 Hewlett Packard Enterprise Development LP. The information contained herein is subject to change without notice. The only warranties for Hewlett Packard Enterprise products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. Hewlett Packard Enterprise shall not be liable for technical or editorial errors or omissions contained herein.

Products sold prior to the November 1, 2015 separation of Hewlett-Packard Company into Hewlett Packard Enterprise Company and HP Inc. may have older product names and model numbers that differ from current models.

Intel and Itanium are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries. All third-party marks are property of their respective owners.

4AA4-7673ENW, Rev. 24