



## End-of-Sale and End-of-Life Announcement for the Cisco UCS B440 M1 High-Performance Blade Server

### EOL7975

Cisco announces the end-of-sale and end-of life dates for the Cisco UCS B440 M1 High-Performance Blade Server. The last day to order the affected product(s) is January 27, 2012. Customers with active service contracts will continue to receive support from the Cisco Technical Assistance Center (TAC) as shown in Table 1 of the EoL bulletin. Table 1 describes the end-of-life milestones, definitions, and dates for the affected product(s). Table 2 lists the product part numbers affected by this announcement. For customers with active and paid service and support contracts, support will be available until the termination date of the contract, even if this date exceeds the Last Date of Support shown in Table 1.

**Table 1.** End-of-Life Milestones and Dates for the Cisco UCS B440 M1 High-Performance Blade Server

Milestone	Definition	Date
<b>End-of-Life Announcement Date</b>	The date the document that announces the end of sale and end of life of a product is distributed to the general public.	October 28, 2011
<b>End-of-Sale Date</b>	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	January 27, 2012
<b>Last Ship Date: HW</b>	The last-possible ship date that can be requested of Cisco and/or its contract manufacturers. Actual ship date is dependent on lead time.	April 26, 2012
<b>End of Routine Failure Analysis Date: HW</b>	The last-possible date a routine failure analysis may be performed to determine the cause of hardware product failure or defect.	January 26, 2013
<b>End of New Service Attachment Date: HW</b>	For equipment and software that is not covered by a service-and-support contract, this is the last date to order a new service-and-support contract or add the equipment and/or software to an existing service-and-support contract.	January 26, 2013
<b>End of Service Contract Renewal Date: HW</b>	The last date to extend or renew a service contract for the product.	April 23, 2016
<b>Last Date of Support: HW</b>	The last date to receive applicable service and support for the product as entitled by active service contracts or by warranty terms and conditions. After this date, all support services for the product are unavailable, and the product becomes obsolete.	January 31, 2017

HW = Hardware    OS SW = Operating System Software    App. SW = Application Software

**Table 2.** Product Part Numbers Affected by This Announcement

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
<b>N20-B6740-2</b>	UCS B440 M1 Blade Server w/o CPU, memory, HDD, mezzanine	B440-BASE-M2	UCS B440 M2 Blade Server w/o CPU, memory, HDD, mezzanine	—
<b>N20-B6740-2-UPG</b>	UCS B440 M1 Blade Server w/o CPU, memory, HDD, mezzanine	B440-BASE-M2UPG	UCS B440 M2 Blade Server w/o CPU, memory, HDD, mezzanine	—
<b>N20-B6740-2=</b>	UCS B440 M1 Blade Server w/o CPU, memory, HDD, mezzanine	B440-BASE-M2=	UCS B440 M2 Blade Server w/o CPU, memory, HDD, mezzanine	
<b>N20-B6740-2D</b>	UCS B440 M1 Blade Server w/o CPU, memory, HDD, mezzanine	B440-BASE-M2D	UCS B440 M2 Blade Server w/o CPU, memory, HDD, mezzanine	

## Product Migration Options

Customers are encouraged to migrate to the Cisco UCS B440 M2 High-Performance Blade Server. Information about this product can be found at: <http://www.cisco.com/en/US/products/ps11584/index.html>.

**Table 3.** Product Comparisons

Feature	Cisco UCS B440 M1 High-Performance Blade Server	Cisco UCS B440 M2 High-Performance Blade Server
<b>Processor Sockets</b>	4	4
<b>Processors Supported</b>	Intel Xeon 7500 Series	Intel Xeon E7-4800 Series
<b>Memory Capacity</b>	32 DIMMs; up to 512 GB	32 DIMMs; up to 512 GB
<b>Memory Size and Speed</b>	4 and 8 GB DDR3; 1066 MHz	4 and 8 GB DDR3; 1066 MHz
<b>Internal Disk Drive</b>	Up to four 2.5" SFF SAS or 15mm SATA SSD	Up to four 2.5" SFF SAS or 15mm SATA SSD
<b>Integrated RAID</b>	0,1	0,1
<b>Mezzanine I/O Adapter Slots</b>	2	2
<b>I/O Throughput</b>	Up to 40 Gbps	Up to 40 Gbps
<b>Form Factor</b>	Full Width	Full Width
<b>Maximum Servers per Chassis</b>	4	4

Service prices for Cisco products are subject to change after the product End of Sale date.

The Cisco Takeback and Recycle program helps businesses dispose properly of surplus products that have reached their end of useful life. The program is open to all business users of Cisco equipment and its associated brands and subsidiaries. For more information, go to:

[http://www.cisco.com/web/about/ac227/ac228/ac231/about\\_cisco\\_takeback\\_recycling.html](http://www.cisco.com/web/about/ac227/ac228/ac231/about_cisco_takeback_recycling.html)

## For More Information

For more information about the Cisco UCS B440 M2 High-Performance Blade Server, visit <http://www.cisco.com/en/US/products/ps11584/index.html>, or contact your local account representative.

For more information about the Cisco End-of-Life Policy, go to: [http://www.cisco.com/en/US/products/products\\_end-of-life\\_policy.html](http://www.cisco.com/en/US/products/products_end-of-life_policy.html)

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For more information about the Cisco Product Warranties, go to:  
[http://www.cisco.com/en/US/products/prod\\_warranties\\_listing.html](http://www.cisco.com/en/US/products/prod_warranties_listing.html)

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