

## Overview

Dell PowerEdge R730 Server adapts to virtually any workload with a scalable server featuring an optimal mix of memory, storage, processing and GPUs. This model is the Dell PowerEdge R730 server with Intel® Xeon® E5-2603 v4 processor, Optional Operating System, 4GB Memory, 1TB SAS H330 Hard Drive and a 3 Year Warranty.

### Quick Specs

Figure 1 shows the appearance of Dell PowerEdge R730 Server.

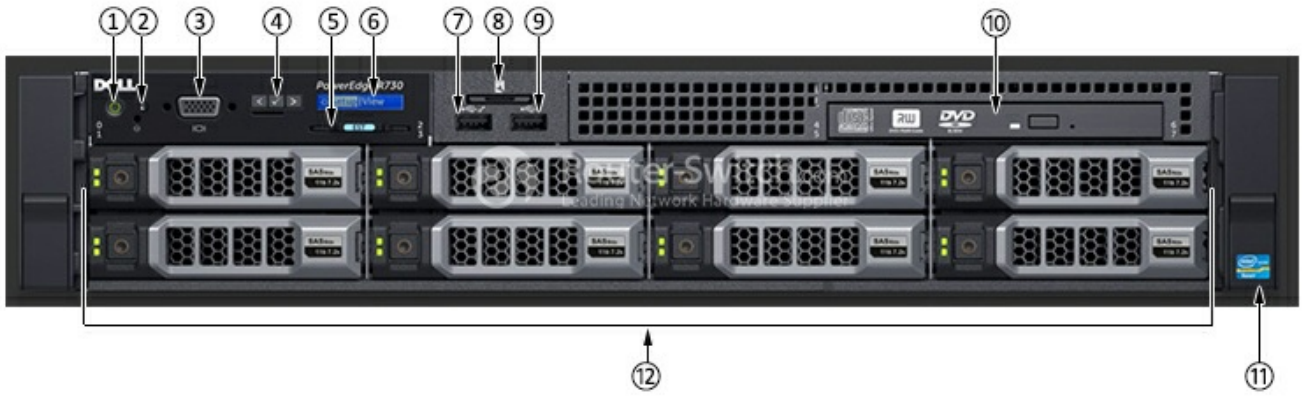


Table 1 shows the quick spec.

<b>Product Model</b>	Dell PowerEdge R730 Xeon E5-2603 v4 4GB 1TB SAS H330 Rack Server
<b>Product Series</b>	Dell PowerEdge R730 Server
<b>Fully Customizable</b>	Intel® Xeon® E5-2603 v4, Optional Operating System, 4GB Memory, 1TB SAS H330 Hard Drive and a 3 Year Warranty
<b>Processor</b>	Intel® Xeon® E5-2603 v4 1.7GHz,15M Cache,6.4GT/s QPI,6C/6T (85W) Max Mem 1866MHz
<b>Operating System</b>	No Operating System
<b>Memory</b>	4GB RDIMM, 2400MT/s, Single Rank, x8 Data Width
<b>Hard Drive</b>	1TB 7.2K RPM SATA 6Gbps 3.5in Hot-plug Hard Drive
<b>Drive Bays</b>	Internal hard drive bay and hot-plug backplane: Up to 16 x 2.5" HDD: SAS, SATA, Near-line SAS SSD: SAS, SATA Up to 8 x 3.5" HDD: SAS, SATA, Near-line SAS SSD: SAS, SATA
<b>RAID Controllers</b>	Internal: PERC S130 PERC H330 PERC H730 PERC H730P External: PERC H830
<b>Chassis</b>	Dimensions: H: 8.73 cm (3.44 in.) x W: 44.40 cm (17.49 in.) x D: 68.40 cm (26.92 in.)

### Product Details

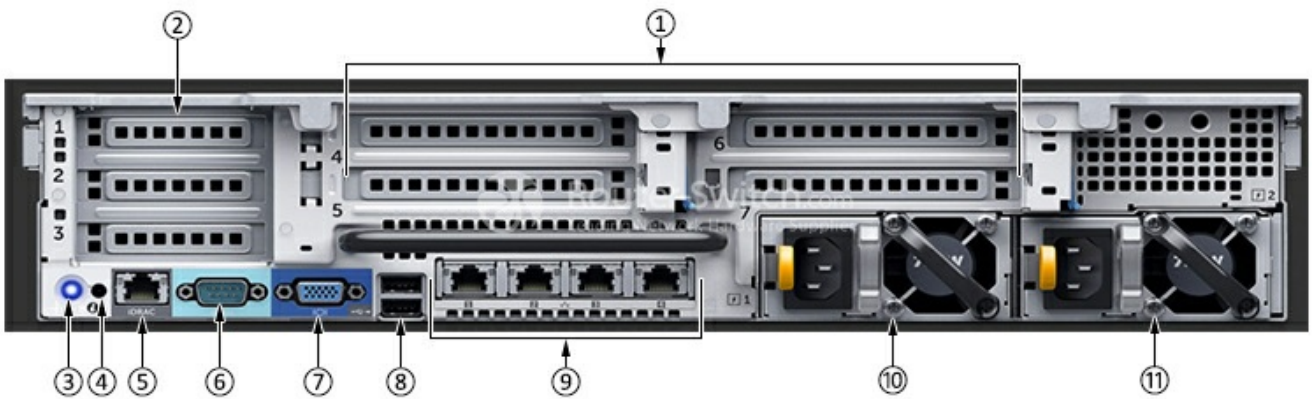
Figure 2 shows the 3.5-inch hard drive chassis of Dell PowerEdge R730 Server.



Note:

(1)	Power button	(7)	USB management port/iDRAC Direct
(2)	NMI button System identification button	(8)	vFlash media card slot
(3)	Video connector	(9)	USB port
(4)	LCD menu buttons	(10)	Optical drive
(5)	Information tag	(11)	Hard drives
(6)	LCD panel	(12)	Quick Sync

Figure 3 shows back panel of Dell PowerEdge R730 Server.



Note:

(1)	Full-height PCIe expansion card slot (4)	(7)	Video connector
(2)	Half-height PCIe expansion card slot (3)	(8)	USB port
(3)	System identification button	(9)	Ethernet connector
(4)	System identification connector	(10)	Power supply unit 1
(5)	iDRAC8 Enterprise port	(11)	Power supply unit 2
(6)	Serial connector		

## Compare to Similar Item

Table 2 shows the comparison.

<b>Product Model</b>	Dell PowerEdge R730 Xeon E5-2603 v4 4GB 1TB SAS H330 Rack Server	<a href="#">Dell PowerEdge R730 Xeon E5-2620 v4 8GB 2TB SAS H330 Rack Server</a>
<b>Product Series</b>	Dell PowerEdge R730 Server	Dell PowerEdge R730 Server
<b>Processor</b>	Intel® Xeon® E5-2603 v4 1.7GHz,15M Cache,6.4GT/s QPI,6C/6T (85W) Max Mem 1866MHz	Intel® Xeon® E5-2620 v4 2.1GHz,20M Cache,8.0GT/s QPI,Turbo,HT,8C/16T (85W) Max Mem 2133MHz
<b>Operating System</b>	No Operating System	No Operating System
<b>Memory</b>	4GB RDIMM, 2400MT/s, Single Rank, x8 Data Width	8GB RDIMM, 2400MT/s, Single Rank, x8 Data Width
<b>Hard Drive</b>	1TB Hard Drive	2TB Hard Drive

## Dell Server Configuration

Table 3 shows the Dell R730 Server Configuration. You can contact us to order a R730 server according to this guide.

<b>Model</b>	<a href="#">PowerEdge R730</a>
<b>Description</b>	Adapt to virtually any workload with a scalable server featuring an optimal mix of memory, storage, processing and GPUs
<b>Processor</b>	Intel® Xeon® processor E5-2600 v4 product family
<b>Memory</b>	Up to 1.5TB (24 DIMM slots): 4GB/8GB/16GB/32GB/64GB DDR4 up to 2400MT/s
<b>PCI Slots</b>	<p>Slot configuration #1:</p> <p>Slot 1: Half Length, Half Height, PCIe Gen3 x8 (x16 connector) low profile brackett  Slot 2: Half Length, Half Height, PCIe Gen3 x8 (x16 connector) low profile brackett  Slot 3: Half Length, Half Height, PCIe Gen3 x8 (x16 connector) low profile brackett  Slot 4: Full Length, Full Height, PCIe Gen3 x16 (x16 connector)  Slot 5: Full Length, Full Height, PCIe Gen3 x8 (x16 connector)  Slot 6: Full Length, Full Height, PCIe Gen3 x8 (x16 connector)  Slot 7: Full Length, Full Height, PCIe Gen3 x8 (x16 connector)  Dedicated RAID card slot</p> <p>Slot configuration #2:</p> <p>Slot 1: Half Length, Half Height, PCIe Gen3 x8 (x16 connector) low profile bracket  Slot 2: Half Length, Half Height, PCIe Gen3 x8 (x16 connector) low profile bracket  Slot 3: Half Length, Half Height, PCIe Gen3 x8 (x16 connector) low profile bracket  Slot 4: Full Length, Full Height, PCIe Gen3 x16 (x16 connector)  Slot 5: Full Length, Full Height, PCIe Gen3 x8 (x16 connector)  Slot 6: Full Length, Full Height, PCIe Gen3 x16 (x16 connector)  Dedicated RAID card slot</p>
<b>Network Controller</b>	4 x 1Gb, 2 x 1Gb + 2 x 10Gb, 4 x 10Gb
<b>Storage</b>	HDD: SAS, SATA, nearline SAS; SSD: SAS, SATA 16 x 2.5" - up to 29TB via 1.8TB hot-plug SAS hard drives 8 x 3.5" - up to 64TB via 8TB hot-plug nearline SAS hard drives

## Get more information

Do you have any question about the Dell PowerEdge R730 Xeon E5-2603 v4 4GB 1TB SAS H330 Rack Server?

Contact us now via [Live Chat](#) or [sales@router-switch.com](mailto:sales@router-switch.com).

## Specification

<b>Dell PowerEdge R730 Xeon E5-2603 v4 4GB 1TB SAS H330 Rack Server Specification</b>	
<b>Product Series</b>	Dell PowerEdge R730 Server
<b>Model</b>	Dell PowerEdge R730 Xeon E5-2603 v4 4GB 1TB SAS H330 Rack Server

<b>Fully Customizable</b>	Intel® Xeon® E5-2603 v4, Optional Operating System, 4GB Memory, 1TB SAS H330 Hard Drive and a 3 Year Warranty
<b>Processor</b>	Intel® Xeon® E5-2603 v4 1.7GHz,15M Cache,6.4GT/s QPI,6C/6T (85W) Max Mem 1866MHz
<b>Operating System</b>	No Operating System
<b>Memory</b>	4GB RDIMM, 2400MT/s, Single Rank, x8 Data Width
<b>Hard Drive</b>	1TB Hard Drive
<b>Warranty</b>	3Yr Basic HW Warranty Repair, 5x10 NBD Onsite
<b>Chipset</b>	Intel C610 series chipset
<b>Embedded Hypervisor (Optional)</b>	Optional supported hypervisors: Microsoft® Windows Server® 2012, with Hyper-V® Citrix® XenServer® VMware® vSphere® ESXi™
<b>Storage</b>	HDD: SAS, SATA, nearline SAS; SSD: SAS, SATA 16 x 2.5" - up to 29TB via 1.8TB hot-plug SAS hard drives 8 x 3.5" - up to 64TB via 8TB hot-plug nearline SAS hard drives
<b>Drive Bays</b>	Internal hard drive bay and hot-plug backplane: Up to 16 x 2.5" HDD: SAS, SATA, Near-line SAS SSD: SAS, SATA Up to 8 x 3.5" HDD: SAS, SATA, Near-line SAS SSD: SAS, SATA
<b>Slots</b>	Slot configuration #1: Slot 1: Half Length, Half Height, PCIe Gen3 x8 (x16 connector) low profile brackett Slot 2: Half Length, Half Height, PCIe Gen3 x8 (x16 connector) low profile brackett Slot 3: Half Length, Half Height, PCIe Gen3 x8 (x16 connector) low profile brackett Slot 4: Full Length, Full Height, PCIe Gen3 x16 (x16 connector) Slot 5: Full Length, Full Height, PCIe Gen3 x8 (x16 connector) Slot 6: Full Length, Full Height, PCIe Gen3 x8 (x16 connector) Slot 7: Full Length, Full Height, PCIe Gen3 x8 (x16 connector) Dedicated RAID card slot  Slot configuration #2: Slot 1: Half Length, Half Height, PCIe Gen3 x8 (x16 connector) low profile bracket Slot 2: Half Length, Half Height, PCIe Gen3 x8 (x16 connector) low profile bracket Slot 3: Half Length, Half Height, PCIe Gen3 x8 (x16 connector) low profile bracket Slot 4: Full Length, Full Height, PCIe Gen3 x16 (x16 connector) Slot 5: Full Length, Full Height, PCIe Gen3 x8 (x16 connector) Slot 6: Full Length, Full Height, PCIe Gen3 x16 (x16 connector) Dedicated RAID card slot
<b>RAID Controllers</b>	Internal: PERC S130 PERC H330 PERC H730 PERC H730P External: PERC H830
<b>Network Controller</b>	4 x 1Gb, 2 x 1Gb + 2 x 10Gb, 4 x 10Gb
<b>Communications</b>	Broadcom® 5719 quad-port 1Gb NIC Broadcom 5720 dual-port 1Gb NIC Broadcom 57810 dual-port 10Gb DA/SFP+ CNA Broadcom 57810 dual-port 10Gb Base-T network adapter Intel® Ethernet I350 dual-port 1Gb server adapter Intel Ethernet I350 quad-port 1Gb server adapter Intel Ethernet X540 dual-port 10GBASE-T server adapter Mellanox® ConnectX®-3 dual-port 10Gb Direct Attach/SFP+ server network adapter Mellanox ConnectX-3 dual-port 40Gb Direct Attach/QSFP server network adapter Emulex® LPE 12000, single-port 8Gb Fibre Channel HBA Emulex LPE 12002, dual-port 8Gb Fibre Channel HBA Emulex LPe16000B, single-port 16Gb Fibre Channel HBA Emulex LPe16002B, dual-port 16Gb Fibre Channel HBA Emulex OneConnect OCe14102-U1-D 2-port PCIe 10GbE CNA QLogic® 2560, single-port 8Gb Optical Fibre Channel HBA QLogic 2562, dual-port 8Gb Optical Fibre Channel HBA Qlogic 2660, single-port 16GB, Fibre Channel HBA, full height Qlogic 2662, dual-port 16GB, Fibre Channel HBA, full height

<b>Power</b>	1100W AC, 86 mm (Platinum) 1100W DC, 86 mm (Gold) 750W AC, 86 mm (Platinum) 750W AC, 86 mm (Diamond) 495W AC, 86 mm (Platinum)
<b>Availability</b>	ECC memory Hot-plug hard drives Hot-plug redundant cooling Hot-plug redundant power iDRAC8 Internal Dual SD Module Single Device Data Correction (SDDC) Spare Rank Tool-less chassis Support for high availability clustering and virtualization Proactive systems management alerts iDRAC8 with Lifecycle Controller
<b>Chassis</b>	Dimensions: H: 8.73 cm (3.44 in.) x W: 44.40 cm (17.49 in.) x D: 68.40 cm (26.92 in.)
<b>Management</b>	Dell OpenManage portfolio of systems management solutions, including: OpenManage Essentials console iDRAC8 with Lifecycle Controller iDRAC Direct iDRAC Quick Sync OpenManage Mobile

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