



DELL PowerEdge R740 server 600 GB Rak (2U) Intel® Xeon® 4110 2,1 GHz 16 GB DDR4-SDRAM 750 W

Brand : DELL

Product family: PowerEdge

Product code: C1DMD

Product name : R740



DELL PowerEdge R740. Keluarga prosesor: Intel® Xeon®, Frekuensi prosesor: 2,1 GHz, Model prosesor: 4110. Memori internal: 16 GB, Tipe memori internal: DDR4-SDRAM, Tata letak memori (slot x ukuran): 1 x 16 GB. Total kapasitas penyimpanan: 600 GB, Ukuran harddisk: 2.5", Antarmuka harddisk: SCSI Terpasang Seri (SAS). Ethernet LAN, Teknologi pengkabelan: 10/100/1000Base-T(X). Penyuplai daya: 750 W, Dukungan redundant power supply (RPS). Tipe sasis: Rak (2U)



Prosesor		media penyimpanan	
Produsen prosesor *	Intel	Antarmuka drive penyimpan didukung	Serial SATA, SCSI yang Dipasang Seri
Keluarga prosesor *	Intel® Xeon®	Jaringan	
Generasi prosesor	Intel® Xeon® yang Dapat Diskalakan	Kontroler LAN	Broadcom 5720
Model prosesor *	4110	Ethernet LAN	✓
Frekuensi prosesor *	2,1 GHz	Teknologi pengkabelan	10/100/1000Base-T(X)
Frekuensi pendorong prosesor	3 GHz	Tipe antarmuka ethernet	Gigabit Ethernet
Inti prosesor	8	Port & antarmuka	
Cache prosesor	11 MB	Soket LAN ethernet (RJ-45) *	4
Channel memori didukung oleh prosesor	Tujuh	Jumlah soket USB 2.0	2
Jumlah prosesor yang terpasang	1	Kuantitas port Tipe A USB 3.2 Gen 1 (3.1 Gen 1)	2
Thermal Design Power (TDP)	85 W	Jumlah soket VGA (D-Sub)	2
Tipe cache Prosesor	L3	Jumlah port serial	1
Seri prosesor yang kompatibel	Intel® Xeon®	Slot ekspansi	
Soket prosesor	LGA 3647 (Socket P)	Slot PCI Express x8 (Gen 3.x)	4
Litografi prosesor	14 nm	Versi slot PCI Express	3.0
Thread prosesor	16	Desain	
Modus pengoperasian prosesor	64-bit	Tipe sasis *	Rak (2U)
Nama kode prosesor	Skylake	Warna produk	Hitam
Tcase	77 °C	Pemasangan rak	✓
Memori internal maksimal yang didukung oleh prosesor	768 GB	Jeruji rak	✓
Jenis memori didukung oleh prosesor	LPDDR4-SDRAM	Performa	
Kecepatan jam memori didukung oleh prosesor	2400 MHz	Adminstrasi jarak jauh	iDRAC9 Enterprise
EEC didukung oleh prosesor	✓	Perangkat lunak	
Bit Nonaktif Eksekusi	✓	Sistem operasi yang terpasang *	✗
Jumlah maksimal jalur Ekspres PCI	48		

Prosesor		Perangkat lunak	
Ukuran paket prosesor	76.0 x 56.5 mm	Sistem operasi yang kompatibel *	Canonical Ubuntu LTS Citrix XenServer Microsoft Windows Server with Hyper-V Red Hat Enterprise Linux SUSE Linux Enterprise Server VMware ESXi
Set instruksi yang didukung	AVX, AVX 2.0, AVX-512, SSE4.2		
Skalabilitas	25		
Pilihan Tertanam Tersedia	✓		
Prosesor tanpa gangguan	✓		
Memori		Fitur khusus prosesor	
Memori internal *	16 GB	Teknologi SpeedStep Intel® yang diperbaharui	✓
Tipe memori internal *	DDR4-SDRAM	Intel® Virtualization Technology untuk Directed I/O (VT-d)	✓
Slot memori	24	Teknologi Intel® Hyper Threading (Intel® HT Technology)	✓
Tata letak memori (slot x ukuran)	1 x 16 GB	Teknologi Intel® Turbo Boost	2.0
Kecepatan transfer data memori	2667 MT/detik	Instruksi Baru AES Intel® (Intel® AES-NI)	✓
Memori internal maksimal *	3,07 TB	Teknologi Eksekusi Terpercaya Intel®	✓
media penyimpanan		Intel® VT-x dengan Tabel Halaman Ekstensi (EPT)	✓
Kapasitas penyimpanan maksimal *	80 TB	Intel® TSX-NI	✓
Total kapasitas penyimpanan *	600 GB	Intel® 64	✓
Jumlah hard disk yang terpasang	1	Teknologi Virtualisasi Intel® (VT-x)	✓
Kapasitas harddisk	600 GB	Versi TSX-NI Intel®	1,00
Antarmuka harddisk	SCSI Terpasang Seri (SAS)	ID ARK prosesor	123547
Kecepatan Hard drive	10000 RPM	Daya	
Ukuran harddisk	2.5"	Dukungan redundant power supply (RPS) *	✓
Jumlah harddisk yang didukung	8	Penyuplai daya *	750 W
Ukuran harddisk yang didukung	2.5"	Sejumlah dukungan data utama	1
Dukungan RAID *	✓	Berat dan dimensi	
Pengontrol RAID didukung	PERC H740P	Panjang	482 mm
Dukungan Hot-Plug	✓	Lebar	715,5 mm
Hot-swap	✓	Tinggi	76,8 mm
Tipe drive optikal *	✗	Isi kemasan	
		Kabel disertakan	AC
		Fitur lainnya	
		Kode Nilai E Dell	per740_ea0002a_q1fy19_fg0004_btp



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