

■ Specyfikacja serwera Dell PowerEdge R6515 (DB)

Typ	Opis	Kod producenta	Ilość
Front Storage	Chassis with up to 8x2.5" Drives	[379-BDTF] / G6VIQUW	1
Base	PowerEdge R6515 Server	[210-ASVR] / GFDCB28	1
Trusted Platform Module	Trusted Platform Module 2.0	[461-AAEM] / GFC801N	1
SHIPPING	PowerEdge R6515 Shipping EMEA2 (English/ Slovenian/ Slovakian/ Polish/ Czech/ Hungary/ Greek/ Arab)	[340-CNWT] / GWO69G3	1
Chassis Configuration	2.5" Chassis with up to 8 Hot Plug Hard Drives	[321-BERO] / G0LPN7A	1
Processor	AMD EPYC 7262 3.20GHz, 8C/16T, 128M Cache (155W) DDR4-3200	[338-BSWM] / GPKSND5	1
Processor Thermal Configuration	Heatsink for CPU less than 180W	[412-AASF] / G5ZFB82	1
Memory Configuration Type	Performance Optimized	[370-AAIP] / GH9QBEI	1
Memory DIMM Type and Speed	3200MT/s RDIMMs	[370-AEVR] / GR3CFNV	1
Memory	8GB RDIMM, 3200MT/s, Dual Rank		2
RAID	C3, RAID 1 for 2 HDDs or SSDs (Matching Type/Speed/Capacity)	[780-BCDN] / GOV1697	1
Boot Optimized Storage Cards	None		
RAID/Internal Storage Controllers	PERC H730P RAID Controller, 2GB NV Cache, Minicard	[405-AANT] / G7O0WG9	1
Hard Drive	480GB SSD SAS Mixed use 12Gbps 512e 2.5in Hot-Plug PM5-V Drive, 3 DWPD, 2628 TBW	[400-BCQG] / GJP8HF2	2
BIOS and Advanced System Configuration Settings	Performance BIOS Setting	[384-BBBL] / GJO594B	1
Fans	Standard Fan	[384-BCFW] / GYRO5EL	1
Advanced System Configurations	UEFI BIOS Boot Mode with GPT Partition	[800-BBDM] / GSFTG4Y	1
Power Supply	Dual, Hot Plug, Redundant Power Supply (1+1), 550W	[450-AGUJ] / GT605ZL	1
Power Cords	Rack Power Cord 4M (C13/C14 12A)	[450-AADZ] / 518052	2
PCIe Riser	Riser Config 0, No PCIe slot	[330-BBNK] / GZ5CU1V	1
Motherboard	PowerEdge R6515 Motherboard, with 2 x 1Gb Onboard LOM (BCM5720)	[384-BCJB] / GI93QRJ	1
Embedded Systems Management	iDRAC9, Enterprise X5	[385-BBOT] / GVX2J19	1
Ethernet Mezzanine Adapters	LCD Bezel for x4 and x8 chassis	[325-BCHG][350-BBWL] / GTD03LN	1
Bezel	No Quick Sync	[350-BBKR] / GMEG2Z8	1
Quick Sync	iDRAC, Legacy Password	[379-BCSG] / GDOHU23	1
Password	iDRAC Service Module (ISM), Pre-Installed in OS	[379-BCQW] / GYBT3AQ	1
IDRAC Service Module	iDRAC Group Manager, Disabled	[379-BCQY] / GTVA94K	1
Operating System	Windows Server® 2019 Standard, 16CORE, FI, No Med, No CAL, Multi Language	[634-BSFE] / GPBZ5UI	1
OS Media Kits	Windows Server® 2019 Standard, 16CORE, Media Kit, Multi Language	[634-BSGL] / G67PG5C	1
Rack Rails	Windows Server 2019 Standard, 16CORE, Digitally Fulfilled Recovery Image, Multi Language	[528-CFIB] / GJ7WFKY	1
System Documentation	ReadyRails™ Sliding Rails With Cable Management Arm	[770-BCKT] / GMS4U8K	1
Shipping Material	No Systems Documentation, No OpenManage DVD Kit	[631-AACK] / GVRYSM7	1
Regulatory	PowerEdge R6515 x8 Drive Shipping Material	[343-BBMT] / GJNHM51	1

Typ	Opis	Kod producenta	Ilość
Dell Services: Hardware Support	PowerEdge R6515 CE, CCC, BIS Marking	[389-DUSD] / GCN9TWE	1
Warranty	Basic Next Business Day 36 Months, 36 Month(s)	[709-BBIL] / G2L3ABJ	1
Dell Services: Deployment Services	ProSupport and Next Business Day Onsite Service, 84 Month(s)	[865-BBMY] / G4IVZ9O	1
Dell Services: Data Protection	Keep Your Hard Drive, 84 Month(s)	[711-BBRR] / GB5Q0ZY	1

■ Specyfikacja zestawu komputerowego Dell OptiPlex 5480 AIO

Typ	Opis	Kod producenta	Ilość
Processor	Intel® Core™ i5-10500T (6 Cores/12MB/12T/2.3GHz to 3.8GHz/35W)	[338-BVDE] / GWH0LQ7	1
Operating System	Windows 10 Pro 64bit English, French, Spanish	[619-AHKN] / GF48XA1	1
Memory	8GB 1x8GB 2666MHz or 2933MHz (2933MHz requires Intel Core i7 or above) DDR4 Memory	[370-AFJE] / G6QKVOE	1
Hard Drive	M.2 256GB PCIe NVMe Class 35 Solid State Drive	[400-BEUW][412-AALV][773-BBBJ] / GMDT06B	1
Additional Hard Drive	No Additional Hard Drive	[401-AADF] / GNTOSJ7	1
Graphics Card	Intel® Integrated Graphics	[490-BBFG] / GZQDA24	1
Wireless	Intel Wi-Fi 6 AX201, Dual-band 2x2 802.11ax with MU-MIMO + Bluetooth 5.0	[555-BFQU][773-BBBJ] / GZYKV1A	1
Chassis Options	5480 AIO 23.8" FHD 1920x1080 IPS Non-Touch Anti-Glare, Camera, Integrated Graphics, Bronze 155w PSU	[329-BEUZ] / GA6JGKF	1
Keyboard	Dell KB522 Business Multimedia Keyboard (US)	[580-AFWW] / GHRL7AX	1
Mouse	Dell Wired Mouse MS3220 - Black	[570-ABGR] / GCIA8Y9	1
Back Cover	No Cable Cover	[325-BCZQ] / GDT2C7Z	1
Stands and Mounts	Height Adjustable Stand for OptiPlex 5480 All-in-One	[575-BCFC] / GMO5ULN	1
Operating System Recovery Options	OS-Windows Media Not Included	[620-AALW] / GLA9OQ1	1
ENERGY STAR	ENERGY STAR Qualified	[387-BBLW] / G6J34SM	1
LCD	OptiPlex All-in-One Non-Touch Panel	[391-BBPC] / GY75ZOG	1
System Monitoring Options	Dell Watchdog Timer	[379-BDWG] / G0M2LT3	1
Windows AutoPilot	No Windows AutoPilot	[340-CKSZ] / GYEO2AP	1
Systems Management	Intel Standard Manageability for 5480 AiO	[631-ACOI] / G21XGWP	1
Bios for TPM	Trusted Platform Module (Discrete TPM Enabled)	[329-BBJL] / GJMDKT6	1
Transportation from ODM to region	Standard shipment	[800-BBIO] / GQT8IGC	1
Optane	No Optane	[400-BFPO] / GGALRD0	1
External Optical Device	No External ODD	[429-ABGY] / GVTOW4N	1
EPEAT 2018	EPEAT 2018 Registered (Silver)	[379-BDTO] / GTZOE2H	1
Warranty	5 Years Hardware Service with Onsite/In-Home Service After Remote Diagnosis		1
Accidental Damage	None		
Keep Your Hard Drive	Keep Your Hard Drive, 5 Years		1
Deployment Services	None		
Absolute Security – Factory Activated	None		
Microsoft Application Software	None		

Typ	Opis	Kod producenta	Ilość
Security Software	None		
PDF Solutions	None		
Dell Endpoint Security	None		
Security	Kensington Chassis Lock	[461-10154] / 368717	1

■ Specyfikacja laptopa Dell Latitude 5511

Typ	Opis	Kod producenta	Ilość
Processor	10th Generation Intel® Core™ i5-10400H (4 Core, 8M cache, 2.6GHz, 4.6GHz Turbo, 45W vPro®)	[379-BDXF] / G26DET1	1
Operating System	Windows 10 Pro 64bit, Polish		1
Windows AutoPilot	No Windows AutoPilot	[340-CKSZ] / GYEO2AP	1
Microsoft Office	Microsoft Office 30 Day Trial - Excludes Office License	[630-ABBT] / GHKU96A	1
Dell Endpoint Security	None		
Memory	8GB, 1x8GB, DDR4 Non-ECC	[370-AFEH] / GG3CIAE	1
Hard Drive	M.2 256GB PCIe NVMe Class 40 Solid State Drive	[400-BEMX] / GGSZD9R	1
Systems Management	No Out-of-Band Systems Management - vPro Disabled	[631-ACLC] / GVA96JO	1
Wireless	Intel Wi-Fi 6 AX201 2x2 802.11ax 160MHz + Bluetooth 5.0	[555-BFNI] / G9LN08D	1
Display	15.6" FHD WVA (1920 x 1080) Anti-Glare Non-Touch, Camera & Microphone, WLAN/WWAN Capable	[320-BDSO][325-BDRC][391-BEZZ] / G97OKSZ	1
Mobile Broadband	Intel XMM 7360 LTE-Advanced, WW	[556-BCGO] / G9OWKUN	1
Keyboard	Internal US/International Qwerty Dual-Pointing Backlit Keyboard	[583-BFPK] / G3TF5YC	1
Palmrest	DP Palmrest w/ Touch Fingerprint Reader, FIPS Contacted + Contactless Smart Card, NFC, TBT	[346-BFZH] / GH7KT98	1
Power Supply	90W AC Adapter, 7.4mm Barrel, EPEAT	[492-BCWW] / G6BUAY9	1
Primary Battery	4 Cell 68Whr ExpressCharge Capable Battery	[451-BCPG] / G3QPEOR	1
Operating System Recovery Options	Recovery USB Media Not Included	[620-AAOH] / GBZV8U6	1
PDF Solutions	None		
Carrycases	Dell Pro Slim Briefcase 15 - PO1520CS - Fits most laptops up to 15"	[460-BCMK] / G7TY48R	1
Placemat	Latitude 5511 Quick Start Guide	[340-CPRR] / GNUK0Q3	1
Resource Media	No Resource Media	[430-XXYG] / G5KFAU6	1
Packaging	System Shipment	[340-CQEW] / GBVQC5L	1
Transportation from ODM to region	Standard Shipment (M)	[800-BBQF] / G93HOIJ	1
Security Software	No Anti-Virus Software	[650-AAAM] / GD4K19S	1
Hard Drive Cables and Brackets	SSD Filler	[750-ABKO] / G0ANJ7X	1
EPEAT 2018	EPEAT 2018 Registered (Gold)	[379-BDZB] / GBU8CHM	1
Video Card	Intel® UHD Graphics with Thunderbolt for Intel 10th Gen Core i5-10400H	[338-BUWB] / GZ5U4JV	1
Warranty	5 Years Hardware Service with Onsite/In-Home Service After Remote Diagnosis		1
Support	None		
Keep Your Hard Drive	Keep Your Hard Drive, 5 Years		1

■ Specyfikacja zestawu komputerowego Dell Precision 3431 SFF

Typ	Opis	Kod producenta	Ilość
Processor	Intel Core i5-9500, (6 Core, 9MB Cache, 3.0Ghz, 4.4 Ghz Turbo w/UHD Graphics 630)	[338-BRYT][412-AAOM] / GM7DKYO	1

Typ	Opis	Kod producenta	Ilość
Operating System	Windows 10 Pro 64bit, Polish		1
Windows AutoPilot	No Windows AutoPilot	[340-CKSZ] / GYEO2AP	1
Microsoft Office	Microsoft Office Not Included	[630-AAPK] / GMGPJ28	1
Chassis Options	Precision 3431 Tower with 260W up to 92% efficient PSU (80Plus Platinum)	[321-BELZ] / GKB5UOA	1
Video Card	NVIDIA Quadro P400, 2GB, 3 mDP to DP adapter	[490-BFDG] / GGXR6NE	1
Memory	16GB 2X8GB DDR4 2666MHz UDIMM Non-ECC Memory	[370-AEFV] / GEKW1L4	1
Systems Management	No Out-of-Band Systems Management	[631-ACES] / G6KIHRV	1
Wireless	Intel® Wireless-AC 9560, Dual-band 2x2 802.11ac Wi-Fi with MU-MIMO + Bluetooth 5, w/Internal Antenna	[555-BEGU][555-BEGW] / GXIQ7PA	1
Hard Drive Configuration	C5 M.2 PCIe Boot SSD with optional 1-2 2.5 inch HD	[449-BBME] / GXYDH7Z	1
Hard Drive	512GB PCIe NVMe Class 40 M.2 SSD	[400-BFGH] / GWY4KDH	1
2nd Hard Drive	No Additional Hard Drive	[401-AADF] / GNTOSJ7	1
3rd Hard Drive	No Additional Hard Drive	[401-AADF] / GNTOSJ7	1
Optical Drive	8x DVD+/-RW 9.5mm Optical Disk Drive	[325-BCXP][429-ABFH] / GTRXE5A	1
Optical Software	Cyberlink Media Suite Essentials for Windows 10 and DVD drive (without Media)	[658-BBTV] / GWNM30Y	1
Media Card Reader	Media Card Reader	[385-BBOF] / G03IOEU	1
Raid Connectivity	No Raid	[780-BBCJ] / G9BYT4Q	1
Dell Ultra-Speed Drive (PCIe SSD)	None		
Optane	No Optane	[400-BFPO] / GGALRD0	1
Keyboard	Keyboard not included	[580-AADS] / G2JO9I3	1
Additional Keyboards	Dell Wired Business Multimedia Keyboard KB522 – US/International QWERTY	[580-17669] / 739819	1
Mouse	Mouse Not Included	[570-AAAK] / G4MAN0X	1
Additional Mouse	Dell Laser Wired Mouse - MS3220 - Black	[570-ABHN] / GNQFP0D	1
Network Card	No Additional Network Card Selected (Integrated NIC included)	[555-BBJO] / GPQ31WV	1
Thunderbolt Card	Not selected in this configuration	[817-BBBC] / GY2RECF	1
Teradici Remote Workstation Access Host Card	No Remote Access Host Card	[340-ADBJ] / GPDGRN0	1
Optional Integrated Video or USB Ports	No Additional Port	[492-BCLP] / GH2ILWN	1
DVI to VGA Adapter	No Accessories	[461-AABV] / GM0AKUV	1
Serial Port/PS2 Adapter	No Parallel or Serial Port	[492-BBFF] / GVEYOQ7	1
Dust Protection	Dust filter for Small Form Factor	[750-ABFV] / G8WRU5I	1
Back Cover	No Secure Cable Cover included	[325-BDLR] / G3AM1CT	1
Power Cord	UK/Irish Power Cord	[450-AAFM] / G8KPR6Y	1
ENERGY STAR	ENERGY STAR Qualified	[387-BBLW] / G6J34SM	1
Optimizer	No Optimizer	[640-BBQT] / GMF1SZX	1
System Monitoring Options	Dell Watchdog Timer	[379-BDLB] / GEL8NA2	1
Operating System Recovery Options	OS-Windows Media Not Included	[620-AALW] / GLA9OQ1	1
Security Software	No Anti-Virus Software	[650-AABC] / G83NVQM	1
Dell Endpoint Security	None		
Dell Backup & Recovery	Dell Backup and Recovery	[658-BCUV] / GOIRK29	1
Service	1Y Basic Onsite Service	[709-17711] / G0PKF39	
Warranty	5Y Basic Onsite Service	[865-97381] / G2R13EL	
Accidental Damage	None		
ProDeploy Client Suite	None		
Keep Your Hard Drive	5Yr Data Protection - Keep Your Hard Drive	[711-10019] / 134819	

Typ	Opis	Kod producenta	Ilość
Hard Drive Data Recovery(Tied Module)	None		
Anti Theft Device & Asset Tagging	None		
Custom Hard Drive Partitioning	None		
Laptop Tracking And Recovery	None		
Anti Theft Security Markings	None		
Additional Shipping Box Labels	None		
Security PDF Solutions	Kensington Chassis Lock	[461-10154] / 368717	1
	None		