

Hardware withdrawal: Select IBM Power Systems models and features

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Overview

Effective January 29, 2021, IBM^(R) will withdraw from marketing the select IBM Power^(R) Systems models and features listed in the [Withdrawn products](#) section. On or after the effective dates of withdrawal, you can no longer order these features directly from IBM. Field-installed features associated with the machine types not listed in this announcement continue to be available.

Statement of warranty support and service

IBM's current plan, which is subject to change, is to continue to offer warranty support and service for Power8 machines for at least the next five years, under IBM's standard terms for warranty or service.

You can obtain the products on an as-available basis through IBM Business Partners.

If you have a continuing need for these machine types/models, go to the [IBM Certified Pre-owned Equipment](#) website to check on availability or utilize the request a quote to communicate your specific requirements. IBM Certified Pre-owned Equipment has the largest inventory of used IBM systems that are refurbished, tested, and warranted for a minimum of 90 days.

Withdrawn products

The following IBM Power Systems machine types/models are being withdrawn:

Effective January 29, 2021

Model withdrawals

| Description | MT | Model |
|------------------------------------|------|-------|
| IBM Power System S924 | 9009 | 42A |
| IBM Power System S914 | 9009 | 41A |
| IBM Power System S922 | 9009 | 22A |
| IBM Power System L922 | 9008 | 22L |
| IBM Power System H922 for SAP HANA | 9223 | 22H |
| IBM Power System H924 for SAP HANA | 9223 | 42H |

Notes: IBM Power System machine type/model 9009-22A is not withdrawn in South Korea and in The People's Republic of China. IBM Power System machine type/models 9009-42A, 9009-41A, 9008-22L, 9223-22H, and 9223-42H are not withdrawn in South Korea.

The following features are being withdrawn on the specified models of the IBM Power Systems machine types:

Effective January 29, 2021

Feature withdrawals

| Description | MT | Model | Feature |
|--|------|-------|---------|
| RISC-to-RISC Data Migration | 9009 | 41A | 0205 |
| | 9009 | 42A | |
| | 9223 | 42H | |
| CBU Specify | 9009 | 22A | 0444 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| Customer Specified Placement | 9009 | 22A | 0456 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Factory Deconfiguration of 1-core | 9223 | 42H | |
| | 9009 | 22A | 2319 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| Rack Integration Services: BP only | 9223 | 22H | |
| | 9223 | 42H | |
| | 9009 | 22A | 4648 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| Rack Integration Services | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| | 9009 | 22A | 4649 |
| | 9009 | 41A | |
| Rack Indicator- Not Factory Integrated | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| | 9009 | 22A | 4650 |
| Rack Indicator, Rack #1 | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Rack Indicator, Rack #2 | 9009 | 22A | 4651 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Rack Indicator, Rack #3 | 9223 | 42H | |
| | 9009 | 22A | 4652 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| Rack Indicator, Rack #4 | 9223 | 22H | |
| | 9223 | 42H | |
| | 9009 | 22A | 4653 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| Rack Indicator, Rack #5 | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| | 9009 | 22A | 4654 |
| | 9009 | 41A | |
| Rack Indicator, Rack #5 | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9009 | 22A | 4655 |
| | 9009 | 41A | |

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|-------------------------------------|--|------|
| Rack Indicator, Rack #6 | 9223 42H 9009 22A 9009 41A 9009 42A 9008 22L 9223 22H | 4656 |
| Rack Indicator, Rack #7 | 9223 42H 9009 22A 9009 41A 9009 42A 9008 22L 9223 22H 9223 42H | 4657 |
| Rack Indicator, Rack #8 | 9009 22A 9009 41A 9009 42A 9008 22L 9223 22H 9223 42H | 4658 |
| Rack Indicator, Rack #9 | 9009 22A 9009 41A 9009 42A 9008 22L 9223 22H 9223 42H | 4659 |
| Rack Indicator, Rack #10 | 9009 22A 9009 41A 9009 42A 9008 22L 9223 22H 9223 42H | 4660 |
| Rack Indicator, Rack #11 | 9009 22A 9009 41A 9009 42A 9008 22L 9223 22H 9223 42H | 4661 |
| Rack Indicator, Rack #12 | 9009 22A 9009 41A 9009 42A 9008 22L 9223 22H 9223 42H | 4662 |
| Rack Indicator, Rack #13 | 9009 22A 9009 41A 9009 42A 9008 22L 9223 22H 9223 42H | 4663 |
| Rack Indicator, Rack #14 | 9009 22A 9009 41A 9009 42A 9008 22L 9223 22H 9223 42H | 4664 |
| Rack Indicator, Rack #15 | 9009 22A 9009 41A 9009 42A 9008 22L 9223 22H 9223 42H | 4665 |
| Rack Indicator, Rack #16 | 9009 22A 9009 41A 9009 42A 9008 22L 9223 22H 9223 42H | 4666 |
| Solution Edition for IBM i (6-core) | 9009 41A | 4927 |
| Solution Edition for IBM i (4-core) | 9009 41A | 4928 |
| Software Preload Required | 9009 22A 9009 41A 9009 42A 9008 22L 9223 22H | 5000 |

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|---|----------|------|
| | 9223 42H | |
| System Console-Ethernet LAN adapter | 9009 41A | 5557 |
| | 9009 42A | |
| | 9223 42H | |
| Linux ^(R) Software Preinstall | 9009 22A | 8143 |
| | 9009 41A | |
| | 9009 42A | |
| | 9008 22L | |
| | 9223 22H | |
| | 9223 42H | |
| Linux Software Preinstall (Business Partners) | 9009 22A | 8144 |
| | 9009 41A | |
| | 9009 42A | |
| | 9223 22H | |
| | 9223 42H | |
| Order Routing Indicator- System Plant | 9009 22A | 9169 |
| | 9009 41A | |
| | 9009 42A | |
| | 9008 22L | |
| | 9223 22H | |
| | 9223 42H | |
| Language Group Specify - US English | 9009 22A | 9300 |
| | 9009 41A | |
| | 9009 42A | |
| | 9008 22L | |
| | 9223 22H | |
| | 9223 42H | |
| New AIX ^(R) License Core Counter | 9009 22A | 9440 |
| | 9009 41A | |
| | 9009 42A | |
| | 9223 22H | |
| | 9223 42H | |
| New IBM i License Core Counter | 9009 22A | 9441 |
| | 9009 41A | |
| | 9009 42A | |
| | 9223 22H | |
| | 9223 42H | |
| New Red Hat ^(R) License Core Counter | 9009 22A | 9442 |
| | 9009 41A | |
| | 9009 42A | |
| | 9008 22L | |
| | 9223 22H | |
| | 9223 42H | |
| New SUSE License Core Counter | 9009 22A | 9443 |
| | 9009 41A | |
| | 9009 42A | |
| | 9008 22L | |
| | 9223 22H | |
| | 9223 42H | |
| Other AIX License Core Counter | 9009 22A | 9444 |
| | 9009 41A | |
| | 9009 42A | |
| | 9223 22H | |
| | 9223 42H | |
| Other Linux License Core Counter | 9009 22A | 9445 |
| | 9009 41A | |
| | 9009 42A | |
| | 9008 22L | |
| | 9223 22H | |
| | 9223 42H | |
| 3rd Party Linux License Core Counter | 9009 22A | 9446 |
| | 9009 41A | |
| | 9009 42A | |
| | 9008 22L | |
| | 9223 22H | |
| | 9223 42H | |
| VIOS Core Counter | 9009 22A | 9447 |
| | 9009 41A | |
| | 9009 42A | |
| | 9008 22L | |
| | 9223 22H | |
| | 9223 42H | |
| Other IBM i License Core Counter | 9009 22A | 9448 |

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|-----------------------------------|------|-----|------|
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Other License Core Counter | 9009 | 22A | 9449 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Ubuntu Linux License Core Counter | 9009 | 22A | 9450 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Month Indicator | 9009 | 22A | 9461 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Day Indicator | 9009 | 22A | 9462 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Hour Indicator | 9009 | 22A | 9463 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Minute Indicator | 9009 | 22A | 9464 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Qty Indicator | 9009 | 22A | 9465 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Countable Member Indicator | 9009 | 22A | 9466 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Dutch | 9009 | 22A | 9700 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - French | 9009 | 22A | 9703 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - German | 9009 | 22A | 9704 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Polish | 9009 | 22A | 9705 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |

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| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Norwegian | 9009 | 22A | 9706 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Portuguese | 9009 | 22A | 9707 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Spanish | 9009 | 22A | 9708 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Italian | 9009 | 22A | 9711 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Canadian French | 9009 | 22A | 9712 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Japanese | 9009 | 22A | 9714 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Traditional Chinese (Taiwan) | 9009 | 22A | 9715 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Korean | 9009 | 22A | 9716 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Turkish | 9009 | 22A | 9718 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Hungarian | 9009 | 22A | 9719 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Slovakian | 9009 | 22A | 9720 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Russian | 9009 | 22A | 9721 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |

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|---|------|-----|------|
| | 9223 | 42H | |
| Language Group Specify - Simplified Chinese (PRC) | 9009 | 22A | 9722 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Czech | 9009 | 22A | 9724 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Romanian | 9009 | 22A | 9725 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Croatian | 9009 | 22A | 9726 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Slovenian | 9009 | 22A | 9727 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Brazilian Portuguese | 9009 | 22A | 9728 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Language Group Specify - Thai | 9009 | 22A | 9729 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Product Renovated by IBM Indicator | 9009 | 22A | 9993 |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Variable Length, Blue Cat5e Cable | 9009 | 22A | ECCG |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Variable Length, Green Cat5e Cable | 9009 | 22A | ECCH |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Variable Length, Yellow Cat5e Cable | 9008 | 22L | ECCJ |
| Cloud Private Solution | 9009 | 22A | ECPO |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |
| Integrated Solution Packing | 9009 | 22A | ECSS |
| | 9009 | 41A | |
| | 9009 | 42A | |
| | 9008 | 22L | |
| | 9223 | 22H | |
| | 9223 | 42H | |

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| POWER9™ Epic Solution indicator for 42A | 9009 | 42A | EHLR |
| 512GB (16x32GB) Memory DIMMs bundle for EPIC | | | |
| Solution Edition | 9009 | 42A | EM67 |
| One Zero-Priced Processor Core Activation | | | |
| for #EP10 | 9009 | 41A | EPZL |
| One Zero-Priced Processor Core Activation | | | |
| for #EP11 | 9009 | 41A | EPZM |
| Bulk Packaging Request ID | 9009 | 22A | ERB0 |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #1 | 9009 | 22A | ERB1 |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #2 | 9009 | 22A | ERB2 |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #3 | 9009 | 22A | ERB3 |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #4 | 9009 | 22A | ERB4 |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #5 | 9009 | 22A | ERB5 |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #6 | 9009 | 22A | ERB6 |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #7 | 9009 | 22A | ERB7 |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #8 | 9009 | 22A | ERB8 |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #9 | 9009 | 22A | ERB9 |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #10 | 9009 | 22A | ERBA |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #11 | 9009 | 22A | ERBB |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #12 | 9009 | 22A | ERBC |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #13 | 9009 | 22A | ERBD |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #14 | 9009 | 22A | ERBE |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #15 | 9009 | 22A | ERBF |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #16 | 9009 | 22A | ERBG |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #17 | 9009 | 22A | ERBH |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #18 | 9009 | 22A | ERBJ |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #19 | 9009 | 22A | ERBK |
| | 9008 | 22L | |
| | 9223 | 22H | |
| Bulk Packaging ID #20 | 9009 | 22A | ERBL |
| | 9008 | 22L | |
| | 9223 | 22H | |
| No Bulk Packaging Specify | 9009 | 22A | ERBZ |
| | 9008 | 22L | |
| | 9223 | 22H | |

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| RFID Tags for Servers, Compute Nodes, Chassis, Racks, and HMCs | 9009 22A | ERF1 |
| | 9009 41A | |
| | 9009 42A | |
| | 9008 22L | |
| | 9223 22H | |
| | 9223 42H | |
| S&H-a | 9009 22A | ESC5 |
| | 9008 22L | |
| | 9223 22H | |
| S&H-b | 9009 41A | ESC6 |
| | 9009 42A | |
| | 9223 42H | |
| SAP HANA Identifier for 9223-22H | 9223 22H | ESH1 |
| SAP HANA Identifier for 9223-42H | 9223 42H | ESH2 |
| Express ^(R) Edition 4 core (IBM i) | 9009 41A | EU2C |
| Express Edition 6-core (IBM i) | 9009 41A | EU2D |
| 300GB 15k RPM SAS SFF-2 Disk Drive (Linux) | 9008 22L | EL1P |
| 600GB 10k RPM SAS SFF-2 Disk Drive (Linux) | 9008 22L | EL1Q |
| PCIe3 LP RAID SAS Adapter Quad-Port 6Gb x8 | 9008 22L | EL3B |
| PCIe3 16Gb 4-port Fibre Channel Adapter | 9008 22L | EL5W |
| PCIe3 LP 16Gb 4-port Fibre Channel Adapter | 9008 22L | EL5X |
| 3.82-4.0 TB 7200 RPM 4K SAS LFF-1 Nearline Disk Drive (Linux) | 9008 22L | EL62 |
| 7.72-8.0 TB 7200 RPM 4K SAS LFF-1 Nearline Disk Drive (Linux) | 9008 22L | EL64 |
| 600GB 10K RPM SAS SFF-3 Disk Drive (Linux) | 9008 22L | ELD5 |
| 300GB 15K RPM SAS SFF-3 Disk Drive (Linux) | 9008 22L | ELDB |
| 600GB 10K RPM SAS SFF-2 Disk Drive 4K Block -4096 | 9008 22L | ELEV |
| 1.2TB 10K RPM SAS SFF-2 Disk Drive 4K Block - 4096 | 9008 22L | ELF3 |
| 600GB 10K RPM SAS SFF-3 Disk Drive 4K Block -4096 | 9008 22L | ELF5 |
| 1.2TB 10K RPM SAS SFF-3 Disk Drive 4K Block -4096 | 9008 22L | ELF9 |
| 300GB 15K RPM SAS SFF-3 4k Block Cached Disk Drive (Linux) | 9008 22L | ESRL |
| 300GB 15K RPM SAS SFF-2 4k Block Cached Disk Drive (Linux) | 9008 22L | ESRM |
| 600GB 15K RPM SAS SFF-3 4k Block Cached Disk Drive (Linux) | 9008 22L | ESRP |
| 600GB 15K RPM SAS SFF-2 4k Block Cached Disk Drive (Linux) | 9008 22L | ESRR |
| Quantity 150 of #ESRM (300GB 15k SFF-2) | 9008 22L | ESVM |
| Quantity 150 of #ESRR (600GB 15k SFF-2) | 9008 22L | ESVR |
| 1.8TB 10K RPM SAS SFF-2 Disk Drive 4K Block - 4096 | 9008 22L | ELFT |
| 1.8TB 10K RPM SAS SFF-3 Disk Drive 4K Block - 4096 | 9008 22L | ELFV |
| EXP12SX SAS Storage Enclosure | 9008 22L | ELLL |
| EXP24SX SAS Storage Enclosure | 9008 22L | ELLS |
| PCIe Gen3 I/O Expansion Drawer | 9008 22L | ELMX |
| Quantity 150 of #ELF3 (1.2TB 10k SFF-2) | 9008 22L | ELQ2 |
| Quantity 150 of #EL1P | 9008 22L | ELQP |
| Quantity 150 of #EL1Q | 9008 22L | ELQQ |
| Quantity 150 of #ELFT (1.8TB 10k SFF-2) | 9008 22L | ELQT |
| Quantity 150 of #ELEV (600GB 10k SFF-2) | 9008 22L | ELQV |
| Quantity 150 of #EL62 3.86-4.0 TB 7200 rpm 4k LFF-1 Disk | 9008 22L | ELR2 |
| Quantity 150 of #EL64 7.72-8.0 TB 7200 rpm 4k LFF-1 Disk | 9008 22L | ELR4 |
| Base Storage Backplane 8 SFF-3 Bays | 9008 22L | EL66 |
| Expanded Function Storage Backplane 8 SFF-3 Bays/Single IOA with write Cache Split #EL66 to 4+4 SFF-3 Bays: Add 2nd SAS Controller | 9008 22L | EL67 |
| AC Power Supply - 1400w (200-240 VAC) | 9008 22L | EL68 |
| | 9008 22L | EL1B |

Notes: Features listed above for IBM Power System machine type/model 9009-22A are not withdrawn in South Korea and in The People's Republic of China. Features

listed above for IBM Power System machine type/models 9009-42A, 9009-41A, 9008-22L, 9223-22H, and 9223-42H are not withdrawn in South Korea.

The following features are being withdrawn on the specified models of the IBM Power Systems machine types:

Effective January 29, 2021

Feature withdrawal

| Description | MT | Model | Feature |
|--|------|-------|---------|
| 300GB 15k RPM SAS SFF-2 Disk Drive (Linux) | 8247 | 21L | EL1P |
| | 8247 | 22L | |
| | 8247 | 42L | |
| 600GB 10k RPM SAS SFF-2 Disk Drive (Linux) | 8247 | 21L | EL1Q |
| | 8247 | 22L | |
| | 8247 | 42L | |
| SAS Cable (YO) Adapter to SAS Enclosure, Single Controller/Dual Path 1.5 M | 8246 | L1S | EL1T |
| | 8246 | L1T | |
| | 8246 | L2S | |
| | 8246 | L2T | |
| | 8247 | 21L | |
| | 8247 | 22L | |
| | 8247 | 42L | |
| | 8248 | L4T | |
| SAS Cable (YO) Adapter to SAS Enclosure, Single Controller/Dual Path 3 M | 8246 | L1S | EL1V |
| | 8246 | L1T | |
| | 8246 | L2S | |
| | 8246 | L2T | |
| | 8247 | 21L | |
| | 8247 | 22L | |
| | 8247 | 42L | |
| | 8248 | L4T | |
| SAS Cable (YO) Adapter to SAS Enclosure, Single Controller/Dual Path 6 M | 8246 | L1S | EL1W |
| | 8246 | L1T | |
| | 8246 | L2S | |
| | 8246 | L2T | |
| | 8247 | 21L | |
| | 8247 | 22L | |
| | 8247 | 42L | |
| | 8248 | L4T | |
| SAS Cable (X) Adapter to SAS Enclosure, Dual Controller/Dual Path 3 M | 8246 | L1S | EL22 |
| | 8246 | L1T | |
| | 8246 | L2S | |
| | 8246 | L2T | |
| | 8247 | 21L | |
| | 8247 | 22L | |
| | 8247 | 42L | |
| | 8248 | L4T | |
| SAS Cable (X) Adapter to SAS Enclosure, Dual Controller/Dual Path 6 M | 8246 | L1S | EL23 |
| | 8246 | L1T | |
| | 8246 | L2S | |
| | 8246 | L2T | |
| | 8247 | 21L | |
| | 8247 | 22L | |
| | 8247 | 42L | |
| | 8248 | L4T | |
| PCIe3 LP RAID SAS Adapter Quad-Port 6Gb x8 | 8247 | 21L | EL3B |
| | 8247 | 22L | |
| 3.82-4.0 TB 7200 RPM 4K SAS LFF-1 Nearline Disk Drive (Linux) | 8247 | 21L | EL62 |
| | 8247 | 22L | |
| | 8247 | 42L | |
| 7.72-8.0 TB 7200 RPM 4K SAS LFF-1 Nearline Disk Drive (Linux) | 8247 | 21L | EL64 |

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|---|------|-----|------|
| | 8247 | 22L | |
| | 8247 | 42L | |
| 600GB 10K RPM SAS SFF-3 Disk Drive (Linux) | 8247 | 21L | ELD5 |
| | 8247 | 22L | |
| | 8247 | 42L | |
| 300GB 15K RPM SAS SFF-3 Disk Drive (Linux) | 8247 | 21L | ELDB |
| | 8247 | 22L | |
| | 8247 | 42L | |
| 600GB 10K RPM SAS SFF-2 Disk Drive 4K Block - 4096 | 8247 | 21L | ELEV |
| | 8247 | 22L | |
| | 8247 | 42L | |
| 1.2TB 10K RPM SAS SFF-2 Disk Drive 4K Block - 4096 | 8247 | 21L | ELF3 |
| | 8247 | 22L | |
| | 8247 | 42L | |
| 600GB 10K RPM SAS SFF-3 Disk Drive 4K Block - 4096 | 8247 | 21L | ELF5 |
| | 8247 | 22L | |
| | 8247 | 42L | |
| 1.2TB 10K RPM SAS SFF-3 Disk Drive 4K Block - 4096 | 8247 | 21L | ELF9 |
| | 8247 | 22L | |
| | 8247 | 42L | |
| 300GB 15K RPM SAS SFF-3 4k Block Cached Disk Drive (Linux) | 8247 | 21L | ESRL |
| | 8247 | 22L | |
| | 8247 | 42L | |
| 300GB 15K RPM SAS SFF-2 4k Block Cached Disk Drive (Linux) | 8247 | 21L | ESRM |
| | 8247 | 22L | |
| | 8247 | 42L | |
| 600GB 15K RPM SAS SFF-3 4k Block Cached Disk Drive (Linux) | 8247 | 21L | ESRP |
| | 8247 | 22L | |
| | 8247 | 42L | |
| 600GB 15K RPM SAS SFF-2 4k Block Cached Disk Drive (Linux) | 8247 | 21L | ESRR |
| | 8247 | 22L | |
| | 8247 | 42L | |
| Quantity 150 of #ESRM (300GB 15k SFF-2) | 8247 | 21L | ESVM |
| | 8247 | 22L | |
| | 8247 | 42L | |
| Quantity 150 of #ESRR (600GB 15k SFF-2) | 8247 | 21L | ESVR |
| | 8247 | 22L | |
| | 8247 | 42L | |
| AC Power Supply - 1400W (200-240 VAC) | 8247 | 22L | EL1B |
| | 8247 | 42L | |
| 1.8TB 10K RPM SAS SFF-2 Disk Drive 4K Block - 4096 | 8247 | 21L | ELFT |
| | 8247 | 22L | |
| | 8247 | 42L | |
| 1.8TB 10K RPM SAS SFF-3 Disk Drive 4K Block - 4096 | 8247 | 21L | ELFV |
| | 8247 | 22L | |
| | 8247 | 42L | |
| EXP12SX SAS Storage Enclosure | 8247 | 21L | ELLL |
| | 8247 | 22L | |
| | 8247 | 42L | |
| EXP24SX SAS Storage Enclosure | 8247 | 21L | ELLS |
| | 8247 | 22L | |
| | 8247 | 42L | |
| PCIe Gen3 I/O Expansion Drawer | 8247 | 21L | ELMX |
| | 8247 | 22L | |
| | 8247 | 42L | |
| Quantity 150 of #ELF3 (1.2TB 10k SFF-2) | 8247 | 21L | ELQ2 |
| | 8247 | 22L | |
| | 8247 | 42L | |
| Quantity 150 of #EL1P | 8247 | 21L | ELQP |
| | 8247 | 22L | |
| | 8247 | 42L | |
| Quantity 150 of #EL1Q | 8247 | 21L | ELQQ |
| | 8247 | 22L | |
| | 8247 | 42L | |

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| Quantity 150 of #ELFT (1.8TB 10k SFF-2) | 8247 | 21L | ELQT |
| | 8247 | 22L | |
| | 8247 | 42L | |
| Quantity 150 of #ELEV (600GB 10k SFF-2) | 8247 | 21L | ELQV |
| | 8247 | 22L | |
| | 8247 | 42L | |
| Quantity 150 of #EL62 3.86-4.0 TB 7200 rpm 4k LFF-1 Disk | 8247 | 21L | ELR2 |
| | 8247 | 22L | |
| | 8247 | 42L | |
| Quantity 150 of #EL64 7.72-8.0 TB 7200 rpm 4k LFF-1 Disk | 8247 | 21L | ELR4 |
| | 8247 | 22L | |
| | 8247 | 42L | |

Replacement product information

| Withdrawn product | Replacement product | Replacement product name |
|-------------------|---------------------|------------------------------------|
| 9009-42A | 9009-42G | IBM Power System S924 |
| 9009-41A | 9009-41G | IBM Power System S914 |
| 9009-22A | 9009-22G | IBM Power System S922 |
| 9008-22L | 9009-22G | IBM Power System S922 |
| 9223-22H | 9223-22S | IBM Power System for SAP HANA H922 |
| 9223-42H | 9223-42S | IBM Power System for SAP HANA H924 |

For additional information about POWER9 scale-out family servers and ordering, see Hardware Announcements:

- [120-024](#), dated July 14, 2020
- [120-026](#), dated July 14, 2020
- [120-025](#), dated July 14, 2020
- [120-055](#), dated October 06, 2020
- [120-054](#), dated October 06, 2020

Business Partner information

If you are a Direct Reseller - System Reseller acquiring products from IBM, you may link directly to Business Partner information for this announcement. A PartnerWorld^(R) ID and password are required (use IBMid).

[BP Attachment for Announcement Letter 920-152](#)

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