

Link do produktu: <https://www.sklep.rzemien.tv/microsoft-sql-server-2019-standard-15-user-cals-p-76.html>

Microsoft SQL Server 2019 Standard + 15 User Cals

| | |
|------------------|---------------------|
| Cena | 5 789,00 zł |
| Cena poprzednia | 7 500,00 zł |
| Dostępność | Dostępny |
| Czas wysyłki | 24 godziny |
| Numer katalogowy | X19-11471X15 |
| Komercyjny | Tak |

Opis produktu

| | |
|---------------------------|------------------------------------|
| Cyfrowa ESD | Licencja obejmuje 24 rdzeni |
| Komercyjna | 15 User Cals |
| Nowa, bezterminowa | Dla domu, firm i instytucji |

Otrzymanie Państwo:

- klucz do instalacji i aktywacji pełnej i legalnej wersji
- instrukcje instalacji i aktywacji
- Certyfikat CYBERUSŁUGI PDF

| SQL Server 2019 Edition | Database Engine (DBE) capacity limits | | | Analysis Services (AS) and Reporting Services (RS) capacity limits* | | |
|-------------------------|---------------------------------------|------------------------------|-------------|---|----------------------------------|------------------------------|
| | Max compute capacity | Max memory utilization - DBE | Max DB Size | Max compute capacity | Max memory utilization - AS | Max memory utilization - RS |
| Enterprise Per Core | OS max | 12 TB | 524 PB | OS max | OS max | OS max |
| Standard Per Core | Lesser of 4 sockets or 24 cores | 128 GB | 524 PB | Lesser of 4 sockets or 24 cores | 64 GB (MOLAP) 16 GB (Tabular) | 64 GB |
| Standard Server + CAL | 24 core limit | 128 GB | 524 PB | Lesser of 4 sockets or 24 cores | 64 GB (MOLAP) 16 GB (Tabular) | 64 GB |
| Express | Lesser of 1 socket or 4 cores | 1 GB | 10 GB | Lesser of 1 socket or 4 cores | N/A | 4 GB (Advanced Services Ed.) |
| Developer | OS max | OS max | OS max | OS max | OS max | OS max |

| SQL Server 2019 new features | | Standard | Enterprise |
|---|---|----------|------------|
| Compute and storage | Maximum number of cores | 24 | OS Max |
| | Maximum memory utilized per instance | 128 GB | OS Max |
| | Maximum size | 524 PB | 524 PB |
| Intelligence over all your data | SQL Server 2019 Big Data Clusters with Apache Spark and HDFS built into SQL Server engine | × | × |
| | Data virtualization using PolyBase (including additional data sources like Oracle, Teradata, MongoDB, and other SQL Server databases) | × | × |
| | Unified AI platform to train and operationalize models with SQL Server ML Services | × | × |
| Choice of language and platform | Compatibility certification | × | × |
| | UTF-8 support | × | × |
| | Support for SQL Server Java extension | × | × |
| Industry-leading performance and availability | Free DR replicas in Azure and on-premises | × | × |
| | Intelligent Query processing: Scalar UDF inlining, table variable deferred compilation, approximate count distinct | × | × |
| | Intelligent Query processing features: row mode memory grant feedback, batch mode for row store and automatic tuning | | × |
| | Automatic read-write connection re-routing | | × |
| | In-Memory Database: memory-optimized tempdb | | × |
| | In-Memory Database: Persistent Memory support | × | × |
| | Accelerated Database recovery | × | × |
| Secure and reliable | Always Encrypted with secure enclaves | × | × |
| | Transparent database encryption | × | × |
| | Data classification and auditing | × | × |
| | Vulnerability assessment | × | × |
| Quick business insights | Azure Data Studio to manage SQL Server including support for T-SQL using Notebooks | × | × |
| | SQL Server Analysis Services Direct Query | × | × |

Wymagania systemowe

Wymagania dotyczące procesora, pamięci i systemu operacyjnego

Składnik: .NET Framework 4.8

| SQL Server edition: | Enterprise | Developer | Standard | Web | Express |
|--------------------------------|------------|-----------|----------|-----|---------|
| Windows Server 2019 Datacenter | Yes | Yes | Yes | Yes | Yes |
| Windows Server 2019 Standard | Yes | Yes | Yes | Yes | Yes |
| Windows Server 2019 Essentials | Yes | Yes | Yes | Yes | Yes |

| SQL Server edition: | Enterprise | Developer | Standard | Web | Express |
|--------------------------------|------------|-----------|----------|-----|---------|
| Windows Server 2016 Datacenter | Yes | Yes | Yes | Yes | Yes |
| Windows Server 2016 Standard | Yes | Yes | Yes | Yes | Yes |
| Windows Server 2016 Essentials | Yes | Yes | Yes | Yes | Yes |
| Windows 10 IoT Enterprise | No | Yes | Yes | No | Yes |
| Windows 10 Enterprise | No | Yes | Yes | No | Yes |
| Windows 10 Professional | No | Yes | Yes | No | Yes |
| Windows 10 Home Component | No | Yes | Yes | No | Yes |

Requirement
SQL Server requires a minimum of 6 GB of available hard-disk space.

Disk space requirements will vary with the SQL Server components you install. For more information, see [Hard Disk Space Requirements](#) later in this article. For information on supported storage types for data files, see [Storage Types for Data Files](#).

Monitor

SQL Server requires Super-VGA (800x600) or higher resolution monitor.

Internet

Internet functionality requires Internet access (fees may apply).

Memory *

Minimum:

Express Editions: 512 MB

All other editions: 1 GB

Recommended:

Express Editions: 1 GB

All other editions: At least 4 GB and should be increased as database size increases to ensure optimal performance.

Minimum: x64 Processor: 1.4 GHz

Processor Speed

Recommended: 2.0 GHz or faster

Processor Type

x64 Processor: AMD Opteron, AMD Athlon 64, Intel Xeon with Intel EM64T support, Intel Pentium IV with EM64T support

Feature

Disk space requirement

| | |
|--|---------|
| Database Engine and data files, Replication, Full-Text Search, and Data Quality Services | 1480 MB |
| Database Engine (as above) with R Services (In-Database) | 2744 MB |
| Database Engine (as above) with PolyBase Query Service for External Data | 4194 MB |
| Analysis Services and data files | 698 MB |
| Reporting Services | 967 MB |
| Microsoft R Server (Standalone) | 280 MB |
| Reporting Services - SharePoint | 1203 MB |
| Reporting Services Add-in for SharePoint Products | 325 MB |
| Data Quality Client | 121 MB |
| Client Tools Connectivity | 328 MB |
| Integration Services | 306 MB |
| Client Components (other than SQL Server Books Online components and Integration Services tools) | 445 MB |
| Master Data Services | 280 MB |
| SQL Server Books Online Components to view and manage help content* | 27 MB |
| All Features | 8030 MB |