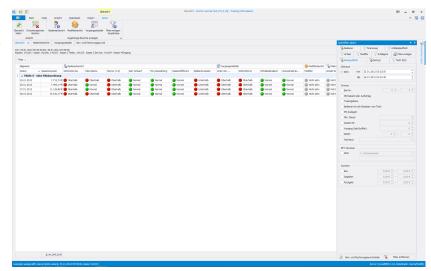# Features

The Vectron Journal Tool VJT allows analyzing the data of the electronic journal of Vectron POS software. Data is stored on basis of the Microsoft database MS-SQL; the two variants "LocalDB" and "Server" are available.

In the LocalDB variant, program and database are firmly connected. Microsoft has restricted the database size of this variant to 10 GB hard-disk storage. However, you can operate several databases at the same time on one computer.

In the server variant, several clients (viewers) access one central database in network. Only one VJT-installation has read- and write access to all the data. All other clients only have read access. The database size of this variant is not restricted on the part of Microsoft. The database "MS-SQL Server" must be available at the end users' because it is not part of the VJT-installation package.

Technically speaking, the "Vectron Journal Tool Light" corresponds to the full version. However, when using the licence "Vectron Jounal Tool Light", some functions of the full version are not available. The Light variant serves for analyzing e.g. data for max. 5 POS systems.

System requirements

System requirements Hardware
Installation possible on any commercial PC
Smaller data volume: min. 1 GHz clock pulse, 1 GB RAM, 10 GB free hard-disk storage
Larger data volume: min. 1,5 GHz DualCore, 4 GB RAM, SSD hard disks
L-Hardlock for operation
T-Hardlock for Test of VJT without licensing
Use of LocalDB variant: Program and database are installed on the same computer - respective memory capacity required

System requirements Software
Microsoft operating system as of Windows 7
Microsoft .NET Framework 4 (will be installed automatically together with VJT)

Features

Range of functions Vectron Journal Tool
Structured and detailed view of sales operations
Structured and detailed view of operations (e.g. programming, operator errors, etc.)
Extensive filter functions with more than 50 filter criteria
Analysis of sales operations (statistic and algorithmic)
Various reports with coloured marking of critical values and drill-down-function
Sales overview (calculated from journal data and therefore independent of Z-report times)

Program functions	VJT	VJT Light
Dashboard	*	*
Receipt and invoice journal	*	*
Consolidated PLU list	*	*
Operator report	*	*
Modifier report	*	
Events statistics	*	
Filter template results	*	
Sales from receipt data	*	
Record of activities	*	*
Working times	*	
Stock management	*	
PLU list	*	*
Polling overview	*	*
Data filters	*	*
Booking information	*	*
Table settings	*	*
Backup database	*	*
Restore database	*	*
Export pollings	*	*
Export sales data	*	
Select database	*	*
Report designer (report print)	*	*

Data filters	VJT	VJT Light
Operator	*	**
Media	*	
PLU-specific	*	
PLU	*	
Modifier	*	
Intelligent	*	
Filter templates	*	**
Receipt-specific	*	**
Receipt type	*	
GC		

* available

** partly avaialble