

# Vectron Systems AG – Data sheet Vectron POS Software

valid as of version 3.80 - May 2004

# System prerequisites (Vectron POS PC)

- PC with operating system "Windows XP", "Windows 2000" or "Windows NT 4.0"
- PC according to system prerequisites of the operating systems
- installed Hardlock driver (comprised in shipment)
- before starting installation at least 10 MB free memory space on hard disk

# Attributes

The Vectron POS software is a trade-overlapping POS application, which can be adjusted to nearly all trade- and customer-specific demands thanks to the extremely flexible possibilities of configuration.

# Fully configurable storage utilization according to demand

- 100.000 PLUs\*
- 65.535 departments\*
- 1.000 clerks\*
- 65.535 guest checks or customers\*
- 200 ECRs per network\*
- 100 printers per network\*
- \*) The indicated values are maximum values, which can only be reached with special programmig and optimum hardware equipment. Please contact your specialist dealer to assist you with your special requirements.

# GUI

- user-specific display layouts
- user-specific graphic elements

#### Networking capability

- easy configuration
- configuration transfer per network
- distribution of server functions to individual POS systems
- maintenance- and settings network-wide from one station

# **PC-connection**

- PC-communication serial (RS232), per modem, ISDN or via Ethernet (10/100 Mbit)
- reliable and fast
- complete remote maintenance

# **USB Support for VPOS 64 Bit Hardware**

- data backup (automated) on USB memory-sticks
- software updates per USB-stick

#### Printing

- variable printer drivers available for all commercial POS printers
- flexible printout formats
- flexible printer address
- application of network printers, backup printers, etc.
- graphic logos

#### Data security

- guest check/customer memory backup-server
- invoice backup-server

# Authorizations

- individual authorization per clerk for single menu items and fuctions
- support of various clerk locks (Dallas iButton, Dallas iButton Magnet, Addimat, EasyReader, WMF, Steingress)





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# Reports

- PLUs / Departments / Main groups with detailed reports by modifiers etc.
- transaction report
- clerk- / cashier report, extended clerk- / cashier reports
- PLUs / Departments / Main groups per clerk / cashier
- PLUs per guest check / customer
- up to three detailed sales journals according to individual criteria
- sales by time, first / last sale
- configurable sales levels
- detailed electronic journal
- various other reports

# Media

- various configurable payment modes (cash, electronic-cash, credit card, employees-sales, deposits etc.)
- support of various external EC-Cash and inhouse payment terminals
- integrated electronic direct debiting (ELV only for Germany/Austria)
- media-in-drawer-declaration with count of foreign exchange
- various PO/RA totalizers, on request count of foreign notes and coins
- commission system

# Other

- macros for predefined operations
- timed functions, e.g. automatic loading of new prices
- scanning of bar codes as well as electronic card data (magnetic, chip, contactless)
- time & attendance, shift system
- deposit- and voucher system
- support of scales (not POS PC), coin dispensers, scanners, card readers, etc.
- complex pricing (discounts, different price levels, etc.)

# **Hospitality functions**

- cashier guest check assignment
- table map
- menu selection windows
- PLU links
- guest check move, guest check split
- table/seat system
- hold and fire groups
- customer administration
- reservation management (planned)
- free condiment information
- receipt sort groups
- ideal for table service, fast-food, self-service, delivery service, canteens, bistros, event-catering
- timed functions (e.g. happy hour)
- connection to various back/front office systems (hotel software, stock control, CRM, time & attendance, etc.)
- connection of various drink dispensing systems
- tip payment

# **Bakery functions**

- hold buffer change
- orders/returns/inventories
- perfect branch shop management
- ports for various bakery programs

# Other support for special trades

- trade general
- dry cleaners
- beverage supermarkets
- magazines
- kiosks

Due to the large number of trade-overlapping functions of Vectron POS software, only the most important functions are listed here. For questions concerning additional features please contact your local Vectron-dealer.

