

System concept

Vectron POS Vario II is a very powerful stationary POS system, which stands out due to its high-quality and modern design, extensive equipment and the tremendously flexible combination of keyboard- and touch operation.

Application of the proven Vectron POS software guarantees the compatibility to all mobile, hybrid and stationary Vectron POS systems. Whenever high flexibility, sustainability and a modern housing design is required, Vectron POS Vario II is the perfect solution.

The numerous ports for example allow network operation with additional POS systems and our PC software Vectron Commander in back office, connection of numerous different peripherals and real time data backup on external USB-memories during operation.



Hardware

Technical data of the Vario II POS system	
Display diagonal	30.75 cm (12.1")
Display type	TFT-LCD
Display backlight	LED backlight
Display size	24.6 x 18.45 cm; active
Resolution	800 x 600 pixel
Colours	up to VPOS version 5.x: 256 colours as of VPOS version 6.0.0.0: True Color
Input	touch screen; flat keyboard with 108 keys
Housing	plastic anthracite and coated metal; the screen is infinitely adjustable
Processor	Marvell ARMADA 168, 1066 MHz
Main memory	512 MB DDR2-RAM
Cache	1 MB SRAM
Mass memory	4 GB Flash memory
Network port	10/100BASE-T, Ethernet
USB ports	8 x USB 2.0; type A; 2 of which at the left side
Serial ports	6 x RS232; type RJ45; for external devices
Cash drawer ports	2 x type RJ12; for up to four cash drawers with Y-cable
Audio socket	3.5 mm jack; stereo; for loudspeaker
SD-card slot	for SD-cards up to 4 GB and SDHC-cards up to 32 GB
SIM-card slot	for standard Mini SIM-cards (25 x 15 mm) - as of device revision 1.03
Power supply	through external power supply Vectron PS60 or Vectron PS61
Buffer battery	for permanent power supply of the cache



DATA SHEET

VECTRON POS VARIO II



Technical data of the Vario II POS system	
Power consumption	10 W in normal operation without external devices 0.4 W in standby
Temperature	storage: -10 to 50 °C operation: 0 to 40 °C
Dimensions (W x H x D)	see drawing
Weight	approx. 7.3 kg
Certified	CE

Technical data of power supply Vectron PS60 or Vectron PS61	
Input voltage	100 to 240 V alternating voltage
Output voltage	+ 24 V direct current
Output current	max. 3.75 A
Output power	max. 90 W
Power consumption	max. 93 W
No-load loss	0.3 to 0.5 W
Temperature	storage: -40 to 85 °C operation: 0 to 40 °C
Air humidity	operation: 5 to 95 %, non condensing
Dimensions (W x H x D)	145 x 60 x 32 mm
Weight	450 g
Certified	CE, UL 60950-1

Software

Technical data of Vectron POS software	
PLUs	1,000,000 *
Departments	65,535 *
Operators	2,000 *
Guest checks and customers	65,535 *
POS systems per network	200 *
Printers per network	100 *
User interface as of VPOS version 6.0.0.0	use of own images and icons also with transparency channel pre-defined high-resolution fonts
bonVito	unrestricted support of the bonVito online marketing tool (liable to costs - more information and prices at www.bonvito.net)
*	The indicated values are maximum values, which can only be reached with special programming and optimum hardware equipment. The available functions also depend on the used software version and the programming of the POS system. Please contact your Vectron dealer to assist you with your special requirements.



Shipment

Vectron POS Vario II	
Standard shipment	Vectron POS Vario II POS system
	Operator lock Vectron L10 with four operator keys
	Two covers for the SD-card- and SIM-card slot
	Power supply as per order
	Power cord
	Vectron POS Software with license
	Notes on safety and installation
	Dispatch box
Optional accessories	Power supply Vectron PS60
	Power supply Vectron PS61
	Operator lock Vectron L21
	Operator lock Vectron L30
	Customer display Vectron C56
	Customer display Vectron C75 Customer display Vectron C100

Dimensions (in mm and inch)

