

System concept

Vectron POS Vario II Light 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.

It is particularly suitable as reliable stand-alone solution or as server for mobile Vectron POS systems. The POS Vario II Light can be expanded for example with printers, cash drawers and scanners.

Hardware

Tech	nical data of the Vario II Light 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 256
Input	touch screen; flat keyboard with 108 keys
Housing	anthracite plastic with chrome-plated 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
Power supply	through external power supply Vectron PS60 or Vectron PS61
Buffer battery	for permanent power supply of the cache
Power consumption	max. 14 W
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	
Input current	max. 1.07 A	
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 or customers	65,535*	
Cash registers per network	200*	
Printers per network	100*	
Special features	All server functions of POS Vario II Light can be used exclusively with POS MobilePro, POS MobileXL, POS MobilePad or POS MobileTouch. POS Vario II Light always works as server.	
	The use of POS MobilePro/POS MobileXL/POS MobilePad/POS MobileTouch in such a network is limited to max. 10 mobile systems - together with POS Vario II Light max. 11 POS systems in network are possible.	
	Except for when receiving the programming, POS Vario II Light exclusively accepts links of a POS MobilePro, POS MobileXL, POS MobilePad or POS MobileTouch.	
	Peripherals can be used within the existing scope.	
	Upgrade to a normal POS Vario software licence is possible by purchasing the appropriate update licence.	
*	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 Light
Standard shipment	Vectron POS Vario II Light 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
	User manual
	Dispatch box
Optional accessories	Power supply Vectron PS60
	Power supply Vectron PS61
	Operator lock Vectron L21
	Customer display Vectron C56

Dimensions (in mm and inch)





