

System concept

The Vectron POS Touch 15 has been developed for the highest demands. The successor of the popular Vectron POS ColorTouch offers increased performance thanks to the latest electronics.

Thanks to its outstanding features, Vectron POS Touch 15 is particularly suitable for use in difficult environments like in bakery shops or on restaurant counters. Even here it works absolutely reliably and boasts a long service life.



Hardware

Technical data of Touch 15 POS system	
Display diagonal	38.1 cm (15")
Display type	TFT-LCD
Display backlight	LED backlight
Display size (active)	30.4 x 22.8 cm
Display resolution	1024 x 768 pixel
Colours	up to 65,536
Input	Touchscreen
Housing	rear of anthracite plastic; frame of chromed zinc
Stand	anthracite and matt chrome; plastic and chromed zinc
Processor	Marvell ARMADA 168, 1066 MHz
Main memory	512 MB DDR2-RAM
Cache	1 MB SRAM
Mass memory	4 GB Flash memory
Network	10/100BASE-T; Ethernet
USB ports	8x USB 2.0; type A; 2 of which at the bottom
Serial ports	6x RS232; type RJ45; for additional devices
Cash drawer ports	2x type RJ12; for up to four cash drawers with Y-cable
Audio socket	3.5 mm jack; stereo; for loudspeaker
Mounting of external devices	mounting of external peripherals at the display housing left and right possible
SD-card slot	for SD-cards up to 4 GB and SDHC-cards up to 32 GB
Loudspeaker	mono; 2 W



DATA SHEET

VECTRON POS TOUCH 15



Technical data of Touch 15 POS system	
Power supply	through external power supply Vectron PS60 or Vectron PS61
Buffer battery	for permanent power supply of the cache
Power consumption	22 W in normal operation without external devices; 0.5 W in stand-by
Temperature	storage: -10 to 50 °C operation: 0 to 40 °C
Dimensions (W x H x D)	approx. 38.0 x 45.0 x 26.0 cm
Weight	approx. 12.5 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*
*	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 Touch 15 (With stand)	
Standard shipment	Vectron POS Touch 15 POS system
	Operator lock Vectron L10 (Dallas iButton)
	5 port covers (one port cover for the whole ports bracket; two covers for the SD-card- and SIM-card slot)
	Power supply PS60
	Power cord
	Vectron POS software with licence
	User manual
	Dispatch box
Optional accessories	Operator lock Vectron L21, Vectron L30
	Customer display Vectron C56, Vectron C75

Vectron POS Touch 15 (With wall mount)	
Standard shipment	Vectron POS Touch 15 POS system
	Operator lock Vectron L10 (Dallas iButton)
	5 port covers (one port cover for the whole ports bracket; two covers for the SD-card- and SIM-card slot)
	Power supply PS61
	Power cord
	Vectron POS software with licence
	User manual
	Dispatch box
Optional accessories	Operator lock Vectron L21, Vectron L30
	Customer display Vectron C56, Vectron C75



Dimensions (in mm and inch)

