

DATASHEET

VECTRON POS 7 MINI STAND



VECTRON

System concept

Vectron POS 7 Mini Hardware and software in high-end quality. Thanks to the new, modular system, the new hardware offers a wide variety of setting options and can be flexibly adapted for all needs. The system box can be repositioned with ease, to be mounted under a counter for instance. This facilitates cable management and provides for easy wall mounting.

The small 11.6" display of the Vectron POS 7 Mini can be mounted in a space-saving way and shows numerous functions at a glance. The capacitive glass touch screen is power-saving, wear-free and equipped with a swipe function. High-quality components make the POS system fail-safe and durable. The flexible, powerful software can be adapted and programmed individually, while the ergonomic design and a touch screen allow for convenient operation. To guarantee optimum workflows, you can connect several industry programs and peripheral devices to the POS 7 Mini stand version.

Hardware

Technical data of the Vectron POS 7 Mini Stand POS system

Display diagonal	295 mm (11.6")
Display type	TFT-LCD
Display lighting	LED backlight
Display size (active)	256.3 x 144.2 mm
Display resolution	1920 x 1080 Pixel (Full HD)
Colours	16.7 million colours (true colour)
Input	Touch screen (projective-capacitive)
Housing and stand	Coated metal and plastic
Processor	Intel Celeron 3965U
Main memory	4 GB DDR4
Mass storage	128 GB SSD Module
Network	10/100/1000 BASE-T; Ethernet
USB ports	2x USB 3.0 Typ C, 2x USB 3.0, 3x USB 2.0 (1 of which at the front)
Serial ports	2x DB9 (Powered RS232) (COM1 5V, COM2 5V)
LAN port	1x RJ45
Cash drawer port	1x RJ11
Display port	2x FeDP
Loudspeaker	Integrated loudspeaker
Power supply	Power supply POS 7 Mini Stand
Power consumption	18.5 W max. 14.5 W in normal mode without external appliances 0.45 W in standby mode
Temperature	storage: -20 to 60 °C operation: 0 to 35 °C humidity: 20 to 85 %, non condensing
Dimensions (W x H x D)	ca. 280 x 265.4 x 207.4 mm (depending on tilt angle)
Weight	ca. 2.9 kg
Certified	FCC Class A, CE Mark Class A, LVD

Hardware

Technical data of the power supply POS 7

	90 Watt	120 Watt
Input voltage	100 to 240 V alternating voltage	
Output voltage	+ 19 V direct voltage	
Output current	max. 4.74 A	max. 6,32 A
Output power	max. 90 W	max. 120 W
Power consumption (idle)	0.07 W	0.21 W
Temperature	storage: -20 to 85 °C operation: 0 to 40 °C	storage: -30 bis 80 °C operation: 0 bis 40 °C
Humidity	operation: 8 to 90 %, non condensing	
Dimensions (W x H x D)	127 x 30.5 x 51 mm	131,7 x 25,8 x 69,6 mm
Weight	320 g	400 g
Certified	CE, UL	

Software

Technical data of the Vectron POS software

PLUs	1.000.000*
Departments	65,535*
Operators	2,000*
GC/Customer memory	65,535*
Cash registers per network	200*
Printers per network	100*
Graphic user interface	Gesture recognition (swipe) for fast navigation Use of own images and icons also with transparency channel Predefined high-resolution fonts
myVectron	Cloud-based myVectron services; integrated customer loyalty tools (e.g. individual campaigns, automatic processing of collection points, discount campaigns, vouchers)
Special features of the Light variant	All the server functions of the POS 7 Mini Stand Light can be used exclusively with a mobile Vectron POS system. Server is always the POS 7 Mini Stand Light. The use of mobile or hybrid Vectron POS systems in this type of network is limited to a maximum of 10 mobile POS systems, i.e. together with the POS 7 Mini Stand Light you can enter max. 11 POS systems in network. Apart from receiving programming updates, the POS 7 Mini Stand Light connects only to a mobile Vectron POS system. Peripheral use is possible within the existing scope.

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Upgrade to a normal POS 7 Mini Stand is possible by purchasing the corresponding upgrade license.

* Theoretical maximum values, which can only be obtained with special programming and optimum hardware equipment. The available functions also depend on the software version used and the programming of the POS system. Contact your Vectron specialist retailer for assessment/realization of your actual demands.

Scope of delivery

Vectron POS 7 Mini Stand

Standard shipment

Vectron POS 7 Mini Stand POS system

Power supply POS 7 incl. power cable

Operator lock L1 POS 7 (Dallas standard lock) with four operator keys, mounting to both sides of the display possible

Vectron POS software with licence

Security and installation instructions

Dispatch box

Optional accessories

Operator lock L2 POS 7 (iButton Magnet)

Customer display C11 POS 7

Scanner S1 POS 7

Plastic spudger POS 7

Drawer multiplexer POS 7

Serial cable

Dimensions in mm und inch

Vectron POS 7 Mini Stand

