

DATASHEET

VECTRON POS TOUCH 15 II



Illustration shows variant 1

VECTRON

System concept

The successor of the Vectron POS Touch 15 is even more powerful thanks to its new electronics. High-quality materials and meticulous workmanship make the POS system also suitable for use in extremely demanding environments like in bakery shops and on restaurant counters. Even in case of power failure the POS system shuts down safely and without data loss.

The Vectron POS Touch 15 II is absolutely reliable and durable; it has a scratch-proof and wear-free capacitive glass touch screen and boasts a brilliant display quality.

Hardware

Technical data of the Vectron POS Touch 15 II POS system

Display diagonal	381 mm (15")
Display type	TFT-LCD
Display lighting	LED backlight
Display size (active)	304 x 228 mm
Display resolution	1024 x 768 Pixel
Colours	True Color
Input	Touch screen (projective-capacitive)
Processor	i.MX 6, DualLite, 1GHz
Main memory	1 GB DDR3
Mass storage	8 GB Flash memory (eMMC)
Network	10/100/1000 BASE-T; Ethernet
USB ports	8x USB 2.0; port type A; 2 of which at the bottom
Serial ports	6x RS232; port type RJ45; for external devices
Cash drawer ports	2x RJ12; for connection of up to 4 drawers via Y-cable
Audio connection	3.5 mm jack; stereo; for loudspeaker
Mounting of external devices	Mounting points for external peripherals on the left and right of the display housing
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)
Loudspeaker	Mono; 2 W
Power supply	Variant 1 (Stand S420): Power supply Vectron PS60 Variant 4 (mere monitor unit): Power supply Vectron PS61
Buffer battery	for permanent power supply of cache
Power consumption	18 W Maximum 14.5 W in normal mode without external appliances 0.5 W in standby mode
Temperature	Storage: -10 to 50 °C operation: 0 to 40 °C
Dimensions (W x H x D)	Variant 1 (Stand S420): approx. 365 x 440 x 270 mm (depending on tilt angle) Variant 4 (mere monitor unit): approx. 365 x 322 x 75 mm (with port cover, without operator lock) Variant 4 (Stand S500): approx. 365 x 226 x 343 mm (depending on tilt angle) Variant 4 (Vesa Mount Adapter T15): 365 x 322 x 105 mm

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Weight	Variant 1 (Stand S420): approx. 12.5 kg
	Variant 4 (mere monitor unit): approx. 6.1 kg
	Variant 4 (Stand S500): approx. 8.4 kg
	Variant 4 (Vesa Mount Adapter T15): approx. 6.8 kg
Certified	CE
Warranty period	5 years

Hardware

Technical data of the power supply POS Touch 15 II

Input voltage	100 to 240 V alternating voltage
Output voltage	+ 24 V direct voltage
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
Humidity	operation: 5 to 95 %, non condensing
Dimensions (W x H x D)	145 x 60 x 32 mm
Weight	PS60: 450 g / PS61: 495 g
Certified	CE, UL 60950-1

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	<p>Gesture recognition (swipe) for fast navigation</p> <p>Use of own images and icons also with transparency channel</p> <p>pre-defined high-resolution fonts</p>
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	<p>All the server functions of the Vectron POS with light licence can be used exclusively with a mobile Vectron POS system. Server is always the Vectron POS with light licence.</p> <p>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 Vectron POS with light licence you can enter max. 11 POS systems in network.</p> <p>Apart from receiving programming updates, the Vectron POS with light licence connects only to a mobile Vectron POS system.</p> <p>Peripheral use is possible within the existing scope.</p> <p>An upgrade to a normal Vectron POS software license is possible by purchasing the corresponding upgrade license.</p>
*	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 Touch 15 II Stand S420 (10220102 - Variant 1)

Standard shipment

Vectron POS Touch 15 II POS system incl. stand S420

Housing Touch 15 port cover

Power supply Vectron PS60

Operator lock Vectron L10 with four operator keys

Two port covers each for SD card and SIM card slot

Mains cable

Vectron POS software with licence

Security and installation instructions

Dispatch box

Optional accessories

Operator lock Vectron L21, Vectron L30

Customer display Vectron C56, Vectron C75, Vectron C100

Scope of delivery

Vectron POS Touch 15 II (10220102 - Variante 4)

Standard shipment

Vectron POS Touch 15 II POS system

Housing Touch 15 port cover

Power supply Vectron PS61

Operator lock Vectron L10 with two operator keys

Two port covers each for SD card and SIM card slot

Mains cable

Vectron POS software with licence

Security and installation instructions

Dispatch box

Optional supports

Stand S500

Vesa Mount Adapter T15 (incl. optional Vesa wall mount)

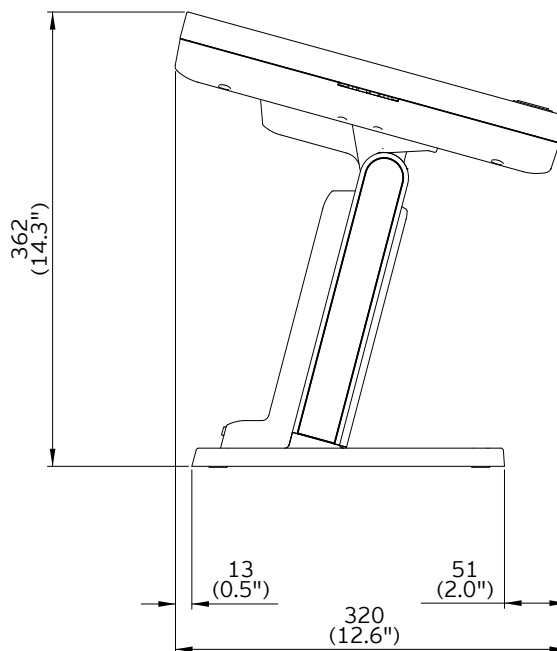
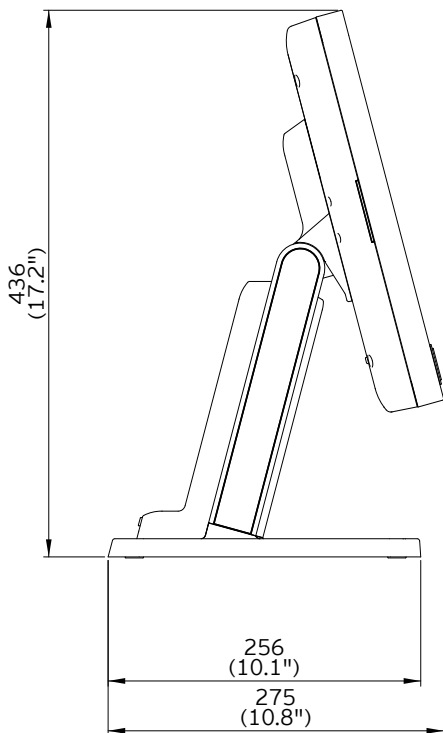
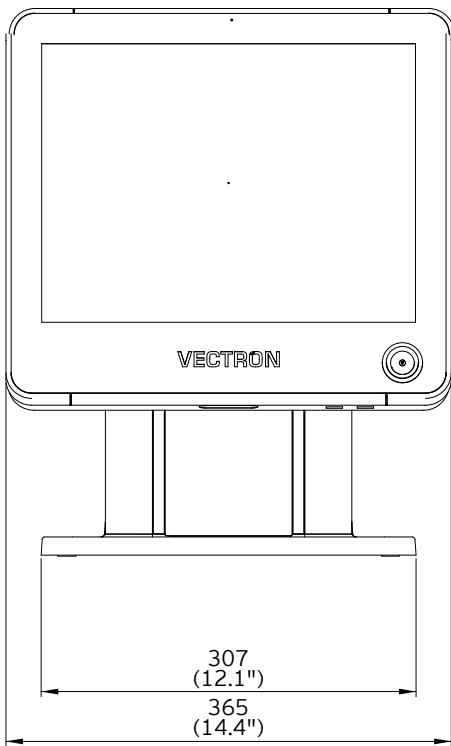
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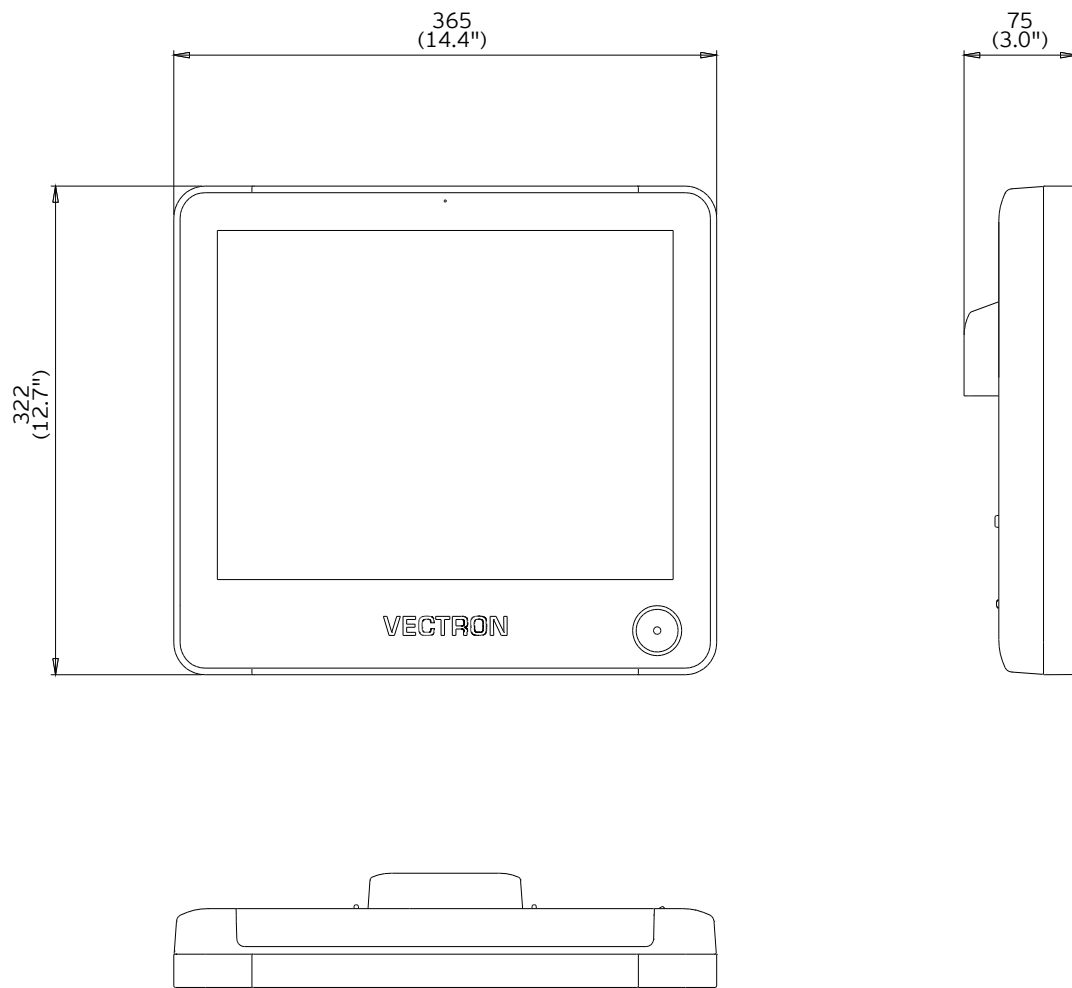
Dimensions in mm

Vectron POS Touch 15 II Stand S420 (10220102 - Variant 1)



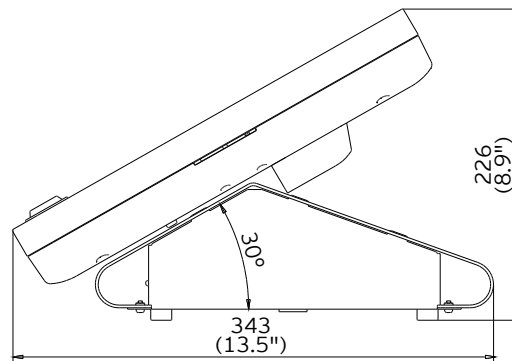
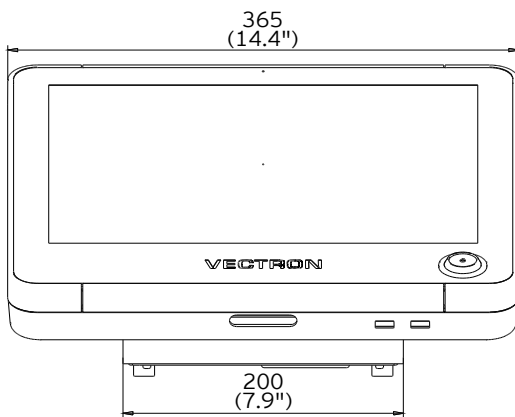
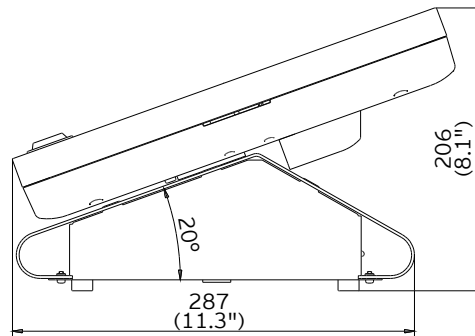
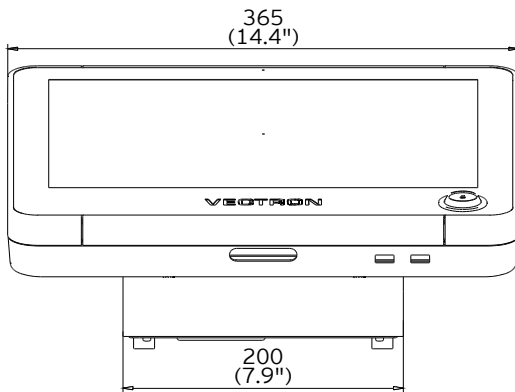
Dimensions in mm

Vectron POS Touch 15 II (10220102 - Variant 4)



Dimensions in mm

Vectron POS Touch 15 II (10220102 - Variant 4)
Option stand S500



Dimensions in mm

Vectron POS Touch 15 II (10220102 - Variant 4)
Option Vesa Mount Adapter T15

