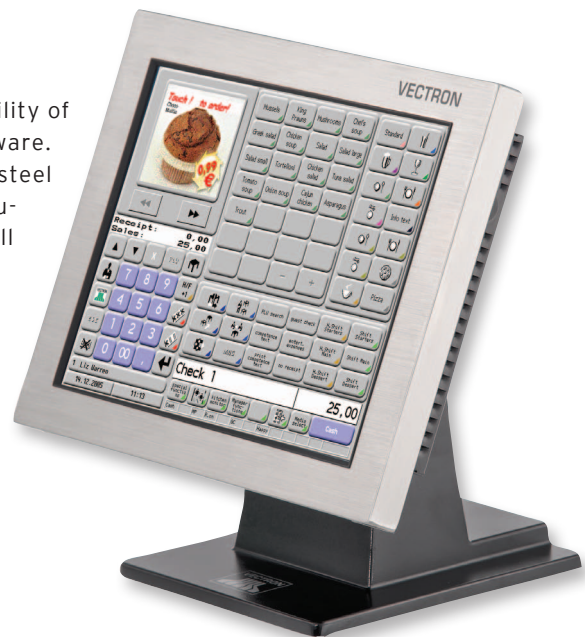


# System concept

Vectron POS SteelTouch PC combines the flexibility of a PC with the performance of Vectron POS software. Thanks to the robust and high-quality stainless steel housing it is suitable for use even under unfavourable working conditions. Stand and optional wall holder provide different mounting options.



# Hardware

Technical data	
<b>Display</b>	Brilliant 38.1 cm (15") TFT display with a resolution of 1024 x 768 pixels, 350 cd/m <sup>2</sup> brightness, > 50,000 h service life of CCFL-back-ground lighting
<b>Input</b>	Reliable, touch-sensitive 5-wire analog-resistive touchpanel
<b>Housing</b>	Full metal housing, display frame made of stainless steel. Display front area protected according to IP55 against water and dust
<b>Stand</b>	Black powder-coated aluminium stand, special steel stand optionally available
<b>Customer display</b>	2 x 20 characters vacuum fluorescent display in stainless steel housing, integrable to the housing (optional)
<b>Processor</b>	Intel Celeron M with 1.06 GHz (passive processor cooling)
<b>Main memory</b>	1 GB DDR II RAM (max. 4 GB per 2 x SO-DIMM connector retrofittable)
<b>BIOS</b>	Award BIOS specially adjusted to the system
<b>Mass storage</b>	>= 250 GB hard disk SLIM SATA
<b>Network</b>	10/100/1000-BaseT Ethernet connection for network operation
<b>Serial ports</b>	4 x RS232 port for peripherals. 5/12V supply adjustable per jumper for COM3+COM4
<b>USB port</b>	4 x USB 2.0
<b>Keyboard</b>	PS/2 connection for external keyboard
<b>Audio</b>	3.5 mm jack bush for MIC and Line-Out. 2 integrable 2W loudspeakers
<b>Parallel port</b>	1 parallel port D-Sub 25F (reserved for hardlock of ECR software)
<b>Cash drawers</b>	Cash drawer port with EPSON-assignment, for connection of max. 2 cash drawers (via Y-cable) - 12V/19V supply adjustable per jumper
<b>Operating system</b>	Windows XP Professional OEM
<b>Magnetic card reader</b>	3-track-magnetic card reader with PS/2 connection attachable to housing (optional)



Technical data	
<b>WLAN</b>	Internal WLAN Mini-PCI-card with external antenna (optional retro-fitting kit)
<b>Power supply</b>	External power supply. Input voltage 90-240V, output voltage 19V / 90 watt. Power supply integrable in stand
<b>Operator lock</b>	Alternatively Dallas iButton Standard, Dallas iButton Magnet, Addimat.
<b>Operating temperature</b>	0 to 40°C
<b>Storage temperature</b>	-10 to 50°C
<b>Certified</b>	CE
<b>Weight</b>	10 kg (with aluminium stand and power supply, without customer display)

## Software

Technical data	
<b>PLUs</b>	100000*
<b>Departments</b>	65535*
<b>Operators</b>	1000*
<b>Guest checks or customers</b>	65535*
<b>Cash registers per network</b>	200*
<b>Printers per network</b>	100*
<b>*</b>	The indicated values are maximum values, which can only be reached with special programming and optimum hardware equipment. Please contact your Vectron dealer to assist you with your special requirements.

## Shipment

SteelTouch PC	
<b>Standard shipment</b>	POS system with operator lock as per order
	4 operator keys (for models Dallas iButton Standard and Dallas iButton Magnet)
	Black-coated aluminium stand
	Power supply with national mains plug
	User manual
	Port cover
	4 adapter cables for serial ports on RJ45 with Vectron-assignment
	CD with drivers and programs



# DATA SHEET

## VECTRON POS STEELTOUCH PC



SteelTouch PC	
<b>Optional accessories</b>	Stainless steel-table stand with VESA adapter
	Customer display in stainless steel housing
	VESA-wall mount
	3-track-magnetic card reader in stainless steel housing
	WLAN-Set (WLAN Mini PCI card, cable, driver, antenna)

## Dimensions

