



Vectron Systems AG – Data sheet

Vectron POS MobileXL Terminal

September 2010

Technical data – Hardware

- 5,7" TFT display, background-lighted, transflexive, resolution 640 x 480 pixels
- Analogue-resistive 5-wire touch panel with coated and hardened surface
- Combined On-/Off- and Reset-key
- Magnesium housing in silver grey, very robust, dust- and waterproof, with integrated plastic elements in anthracite
- Modern 64-Bit processor with 131 MHz clock frequency
- 1 GB Flash-ROM, additional 2 MB SRAM (battery-buffered)
- 64 MB SDRAM
- Bluetooth interface for connection of peripherals (printers etc.), Bluetooth standard 2.0
- WLAN network interface standard 802.11b, transfer rate up to 11 Mbit/s, Antenna-Diversity with two internal 2,4 GHz antennas, range according to WLAN standard, extendable by roaming (application of several Access Points)
- Optional 13,56 MHz transponder module for a contactless card system (customer cards, operator sign-in, etc.), Tag-It standard
- Internal SIM-card reader
- Exchangeable 7,4V Li-Ion battery with 2600 mAh, max. operating time 10 hours
- Licence memory module
- Internal loudspeaker (digitized sounds)
- 3 LEDs integrated in housing (red, green and blue, for warnings, incoming messages, etc.)
- Integrated vibration motor
- Lug for attachment of safety strap integrated in magnesium housing
- Tilt sensor for automatic adjustment of screen direction (180° rotation possible) and for automatic switch on and off depending on the tilt of terminal

- Brightness sensor for automatic activation/deactivation of display and keyboard lighting to achieve optimum power management
- Temperature range (operating condition): -10° - +50°C

Certificates: CE, Bluetooth

Technical data – Software

- | | |
|-----------|-----------------------------|
| • 100.000 | PLUs* |
| • 65.535 | Departments* |
| • 1.000 | Cashiers* |
| • 65.535 | Guest checks or customers* |
| • 200 | Cash registers per network* |
| • 100 | Printers per network* |

*) The indicated values are maximum values, which can only be reached with special programming and optimum hardware equipment. Please contact your specialist dealer to assist you with your special requirements.

- Intelligent, partly sensor-controlled power management functions (tilt- and brightness sensor)
- On- and offline mode incl. synchronization mechanism for order- and print data when changing from offline- to online mode
- Improved functions for direct PLU keys via alphanumeric codes
- Support of Bluetooth peripherals (at present only printers; scanners etc. not yet available)
- Paging function combined with ServiceCall
- Vectron POS software version 4.2.8.0 or higher required
- Software support for interfaces of charging-/docking station as of a version higher than 4.2.8.0



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Leading in POS Technology

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Subject to errors and technical modification



Weight

- approx. 600 g (incl. battery)

Optional accessories

- Charging station
- Touch pen (standard)
- Multi-function touch pen (pen and touch pen)
- Terminal belt
- Leather holster Terminal
- WLAN Access Point
- Battery

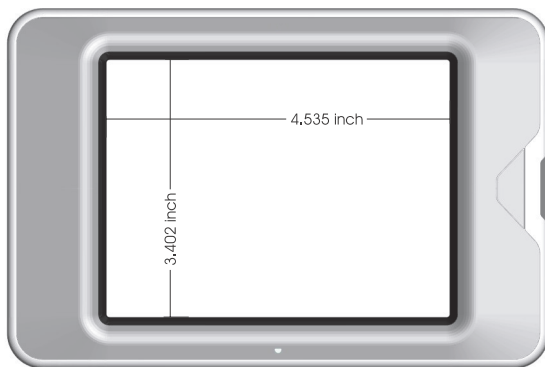
Shipment

Standard delivery of Vectron POS MobileXL Terminal includes:

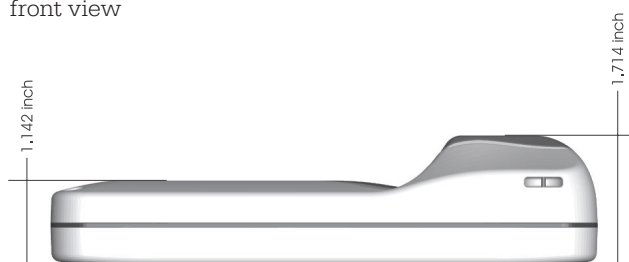
- 1 Vectron POS MobileXL Terminal, equipment as per order
- 1 battery
- User manual
- Dispatch box
- Software license as per order

Dimensions

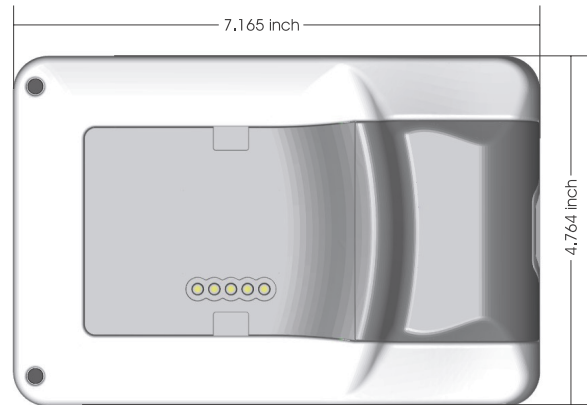
1 inch = 25,4 mm



front view



view from top



rear view



Charging-/Docking station with terminal from front
Depth: 8.512 inch



Charging-/Docking station with terminal from rear

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