

TOUCH TERMINAL SP-635-BZ

ECONOMICAL AND EFFICIENT



The economical but powerful POS Touch Terminal has now become bezelfree with projected capacitive touch to meet the standard of today's requirements. Our new SP-635-BZ is the right system in view of cost efficiency and performance. The now bezelfree SP-635-BZ is equipped with Intel® Celeron™ J1900 Quad Core processor. It is fanless to guarantee reliability and low maintenance. The monitor is flexible and can be adjusted to meet the requirements of any workplace - whether with convenient VESA / wall mount or wide tilt angle.

There are different possibilities to connect a customer display (2x20 VFD) or a second monitor e.g. for digital signage purposes. To round up the SP-635-BZ Touch POS Terminal has a wide range of helpful peripheral options.

SPECIAL FEATURES

- Powerful Intel® Celeron™ J1900 quad core processor
- Supports up to 8GB RAM
- Flexible modular design and dual display support
- Spill and dust resistant front panel, IP 65
- Convenient VESA / wall mount and wide tilt angle monitor
- Green low power consumption

OPTIONAL

- Mini PCIe, e.g. to support WiFi module
- Customer display (2x20 VFD or 7")
- 2nd VGA port for monitor support
- 3-track MSR, IC card reader, RFID reader,
- Fingerprint sensor, i-Button / Dallas / Addimat, LPT port

SP-635 BZ

Item	SP-635 BZ
CPU	Intel® Celeron™ J1900 (2.00GHz up to 2.42GHz), quad core, 2MB L2 Cache, fanless
LCD	15" TFT-LCD, resolution 1024 x 768, brightness 350 nits, Contrast 700:1, LED backlight
Touch	Projected Capacitive Multi Touch
RAM	2 x DDR3L SO-DIMM, supports up to 8GB
Storage	1 x 2.5" SATA HDD or SSD (option)
LAN	1 x RJ-45 10/100/1000 BASE-T Gigabit Ethernet
I/O Interface	3 x COM (DC+0/5/12V: COM 1-2 BIOS selection, COM 3 by jumper) 3 x USB 2.0 1 x USB 3.0 1 x RJ-45 Ethernet 1 x RJ-11 Cash drawer control (for 2 cash drawers) 1 x VGA 1 x DC + 12V Out (not available for POS BOX version) 1 x Mini PCIe (internal) 1 x LPT port or 1 x Audio connector (factory option)
Speaker	1 x 1W speaker (internal)
Operating System	Windows 7, POSReady 7, Windows 8.1, Windows 10, Linux (ubuntu)
Power Supply	AC100~240V/DC+12V, 7.5A, 90W power adaptor POS BOX version: AC100~240V/DC+12V, 5.4A, 65W power adaptor
Dimensions	360mm (W) x 240mm (D) x 365mm (H)
Environment	Operating: Temperature: 0°C ~ +40°C Storage: -20°C ~ +60°C Humidity: 15% ~ 80% Humidity: 15% ~ 80%
Options	3-track MSR, customer display (2x20 VFD, CD-70), 2nd monitor, IC card reader, LF/HF NFC/RFID reader, fingerprint sensor, i-Button/Dallas/Addimat SSD, LPT port or audio connector (factory option)
Color	black

*Specification is subject of change without prior notice. Feb19

