

SP-850 Touch Terminal



Quad-Core Fan-less Touch Terminal SP-850 Features



- Projected Capacitive Touch Screen / Bezel Free
- Intel® Bay Trail-D J1900 2.0G up to 2.4G, 2M Cache
- DDR3L Memory Support up to 8GB
- Aluminum Die-Casting Construction
- Engineered for Reliability with Fan-less Technology
- Flexible Modular Design
- Convenient Wall Mount and Wide Tilt Angle
- Low Power Consumption
- Dual Cash Drawer Support
- Spill and Dust Resistant Front Panel IP65
- Entire Unit is IP54 Certified



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Combine Design, Quality and Service to Meet the POS Demands of Today

In today's ever-changing POS environment, businesses are demanding more from their POS systems. From a quality product, to top-notch customer service, to a variety of integrated peripheral options, the need for superior POS capabilities and service is higher than ever. Business owners nowadays are savvy and price-conscious, and our goal is to deliver above and beyond these expectations.

Partner Tech, being your true Partner in POS, is introducing the new compact, yet powerful 2.4G Intel® Bay Trail-D J1900 SP-850, with multi-touch, increased power, sleek design, and most importantly, cost efficiency that satisfies all of our customer needs.

SP-850 is a fan-less, compact, high-performance system fitted with a quad-core Bay Trail platform and scratch-proof projected capacitive touch screen. Housed in a beautiful and elegant aluminum body, the SP-850 provides the system performance and reliability that Partner Tech products have become known for. Inside the SP-850 is an energy efficient, low power consumption Bay Trail CPU, providing the necessary muscle to run today's power-hungry POS applications. Staying true to Partner Tech tradition, the SP-850 comes with a wide range of easily connected modules, including an RFID reader, IC card reader, MSR, finger print reader, 2nd display options, convenient wall mount option, wide tilt angle, etc. The list simply goes on and on!

Partner Tech - We are your Partner in POS. It's in our name.

Item	SP-850
CPU	Intel® Bay Trail-D J1900 2.0G up to 2.4G, 2M Cache
LCD	15" Active TFT color LCD, 350 nits resolution 1024 x 768
Touch	Projected Capacitive Touch
Memory	2G 204pin DDR3L-1333, SO-DIMM x 2 Max Support upto 8GB
LAN	10/100/1000 Gb Ethernet
Storage	SATA HDD x 1
I/O Interface	4 * COM ports [COM1~4 on rear I/O (powered with DC +5/+12V, COM1~2 by BIOS selection; COM3~4 by jumper setting) 1 * DB-15 VGA port 1 * RJ11 port supports 2 cash drawer(DC+24v) 1 * RJ-45 LAN port with activity and link LEDs 1 * PS/2 KB 1 * DC+12v out Jack 6 * USB (5 * USB 2.0 + 1 * USB 3.0) 1 * DC +12V input power-jack
Expansion Options	1 * Mini PCI-e, Support Wireless LAN module
Optional Peripherals	3 tracks encryption-ready magnetic reader Biometric Reader, Smart Card Reader, RFID reader Customer facing display module 2 x 20 VFD, 7", 11.6" or 15" LCD monitor
Operation System	Windows 7, POS Ready 7, Windows 8.1 Industry Pro Retail, Linux (Ubuntu)
Power Supply	AC100~240V/DC+12V, 90 watt power adaptor
Dimensions	Physical: 14.17" (W) x 9.17" (D) x 12.72" (H)
Operating Temp	32°F ~ 104°F
Storage Temperature	-4°F ~ 140°F
Humidity	15%~80%
Certification	CE, FCC, VCCI, BSMI, Class A



15" Projected Capacitive Touch
Spill and Dust Proof



Compact and Small



Quad-Core CPU & Fan-less Operation



Dual Display Option



Convenient Wall Mount Option and Wide Tilt Angle



Aluminum Casing Reinforces Stability

** specifications are subject to change without prior notice*



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About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

Latest Hardware from top manufacturers

- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

- Legacy is one of the best repair facilities in North America

Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
 - Data destruction
 - Hardware disposal
 - Auditing services

Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



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