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CARE . TRUST . RESPONSIBILITY

TOUCH TERMINAL SP-1060 SERIES

POWERFUL, FUTURE-PROOF TOUCH TERMINAL

The SP-1060 POS terminal gives forward-thinking businesses options for speed, endurance, and performance now as well as the ability to add IoT solutions and new applications as technology advances and consumer trends change.

SP-1060 features Intel® processors from Quad Core Celeron to i7, this high-end industrial-grade POS terminal is designed for businesses that require high computing power as well as the ability to scale and add advancing technology to stay one step ahead of the competition.

A Smart Investment Now
Retailers are challenged to operate as efficiently as possible, while still providing great customer experiences. The SP-1060 touch POS terminal supports dual LAN, one network for internal ERP and secure data transfer and the other for Internet uses such as marketing and CRM.

An Investment that Lasts into the Future
Partner Tech's SP-1060 offers you the flexibility to scale as your business needs change. This touch POS terminal is available in "IoT Ready" and "IoT Advanced" models that support smart applications.   The SP-1060 IoT Advanced model also can be configured with options that allows it to support up to three digital signage displays and external USB displays.

Built to Last
The SP-1060 features a rugged design. It is fanless and ventless, which helps prevent damage from dust, and, with no moving parts, they are less likely to be damaged from occasional impacts or vibrations in busy retail environments. In addition some components vulnerable to damage from spills are located inside the base to help protect them.

SPECIAL FEATURES

- Fanless Design with Powerful Intel Skylake Celeron/i3/i5/i7 or 7th Generation Kaby Lake/i3/i5/i7)
- DDR4 Memory support of up to 32GB
- Bezel free touch monitor with PCT touch
- HDMI and VGA ports support up to 2 external displays (applies for IOT Advance version i5/i7)
- RAID function on board (applies for i5 and i7)
- Flexible mount options (VESA / wall mount)
- Spill and dust resistant front panel, IP65 (Whole device IPX4 certified)
- 2x LAN connections for Independent use

OPTIONAL

- 1x Mini PCIe, e.g. to support WiFi module
- Supports customer display (2x20 VFD or 7")
- 2nd monitor (11.6" or 15") and 3rd monitor via HDMI port
- NFC/RFID reader, 3-track MSR, IC card reader, fingerprint iButton/Addimat, KB-32 Programmable Keypad sensor
- Powered USB (24V / 12V)
- iAMT (Intel Active Management Technology) for i5 and i7 CPU
- UVC Light

SP-1060

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SP-1060

Item	SP-1060 IoT Ready	SP-1060 IoT Advanced	SP-1060K IoT Advanced
CPU	6th Generation Skylake - H110 Chipset • Celeron G3900TE (2.3GHz, Dual Core, 2M Cache) • i3-6100TE (2.7GHz, Dual Core, 4M Cache)	6th Generation Skylake – Q170 Chipset • i5-6500TE (up to 3.3GHz, Quad Core, 6M Cache) • i7-6700TE (up to 3.4GHz, Quad Core, 8M Cache)	7th Generation Kaby Lake – Q170 Chipset • i3-7101TE (3.9GHz, Dual Core, 3M Cache) • i5-7500T (up to 3.3GHz, Quad Core, 6M Cache) • i7-7700T (up to 3.8GHz, Quad Core, 8M Cache)
LCD	Bezel free 15" TFT-LCD, resolution 1024 x 768, brightness 350cd/m², LED backlight		
Touch	Projected Capacitive Touch (Multi Touch) with USB interface		
RAM	DDR4 SO-DIMM, 2 slots, up to 32GB		
Storage	1 x 2.5" SATA HDD or SSD (option) / 2nd SATA HDD or SSD (option)		
LAN	2 x RJ-45 10/100/1000 BASE-T Gigabit Ethernet		
I/O Interface	2 x COM (DB9) DC+0/5/12V: COM 1-2 BIOS selection 2 x COM (RJ45) DC+0/5/12V: COM 3-4 by Jumper 4 x USB 3.0, 2 x USB 2.0 1 x RJ-11 Cash drawer control (for 2 cash drawers) 1 x VGA 1 x HDMI (i5 / i7 only) 1 x DC + 12V Out 1 x Mini PCI-e (internal) 1 x Audio connector 1 x LPT (option) Onboard RAID (i5 / i7 only) 1 x 12V, 1x 24V Powered USB (option, replaces COM 4)		
Speaker	1 x 3W speaker (internal)		
Operating System	Windows 7, POSReady 7, Windows 8.1, Windows 10, Linux (ubuntu)		Windows 10 (64bit)
Intel AMT Support	Intel®Active-Management Technology (Intel® AMT) available for IOT advance i5 / i7 only		
Power Supply	AC100~240V/DC+12V, 10A, 120W power adaptor 180W power adaptor in case of powered USB (option)		
Dimensions	360mm (W) x 237mm (D) x 335mm (H)		
Environment	System Operating Temperature: With ventilation holes (IPX3) 1. System Operating Temperature: 0~40 degree 2. System Operating Temperature (Wall mount with HDD): 0~35 degree Without ventilation holes (IPX4) 1. System Operating Temperature: 0~35 degree 2. NO wall mount options with HDD		
Options	3-track MSR, customer display (2x20 VFD, CD-70), 2nd monitor (PM-116, PM-15BZ PCT), multi reader, smart card reader, fingerprint sensor, NFC/RFID reader, i-Button/Dallas/Addimat KB-32 Programmable Keypad, SSD, Powered USB, LPT port, UVC Light		
Color	black		

*Specification is subject to change without prior notice

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