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SP-1060 Touch Terminal

Biometric

MSR

SmartCard

Partner Tech's flagship SP-1060 is designed to provide retail and hospitality operators with the highest levels of speed and computing power. It is ideal for demanding business environments that require frequent multi-tasking and need the ability to add advanced applications and Iot solutions in the future.

Powered by the Intel® 6th generation Skylake platform, and supporting a wide variety of processors from Celeron to i7, the SP-1060 comes equipped with the latest DDR4 memory, SATA 3.0 and can support up to 2 additional displays, facilitating digital signage applications. With its all solid-state construction, the SP-1060 delivers superior reliability with lower maintenance costs, reducing total cost of ownership.

SP-1060 Features

- Powerful 6th generation Intel® Skylake platform, with multiple processor options (Celeron/i3/i5/i7)
- 15" screen with projected capacitive touch (multi-touch)
- All die-cast aluminum rear cover dissipates heat uniformly, eliminating the need for fans
- 100% solid-state (no moving parts to wear out or break)
- HDMI and VGA ports support up to 2 external displays
- Q170 chipset supports Intel® Active Management Technology for remote diagnostics and repair

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Item	SP-1060 IoT Ready	SP-1060 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, 4M Cache) **i7-6700TE** (up to 3.4GHz, Quad Core, 8M Cache)
LCD	15" Active TFT color LCD, resolution 1024 x 768, LED backlight	
Touch	Projected Capacitive Touch (Multi touch)	
Memory	DDR4 SODIMM (2133 MHz), 2x Memory, standard spec : 4GB, 8GB, 16GB (Supports up to 32GB)	
Storage	Internal 2.5" SATA BAY x 1 stand Internal 2.5" SATA BAY x 1 panel HDD standard: 500 GB x 1 (default) SSD standard: 32 GB / 64 GB / 128 GB	
External I/O Interface	2 * Serial ports, RS232 (DB9), RI/5V/12V selection by BIOS (COM1, COM2) 2 * Serial ports, RS232 (RJ45), RI/5V/12V selection by JP (COM3, COM4) 1 * DB-15 VGA port 1 * RJ11 port supports 2 cash drawer with 24V 1 * DC+12V out 4 * USB 3.0, 2*USB 3.0 1 * DC +12V input power-jack 1 * Audio (1 * Line-out) 1 * 3W Speaker 2 * LAN IEEE 802.3 10/100/1000 Gigabit Ethernet	
	1 * DB-15 VGA port, 1*HDMI (supports 1 VGA or 1 HDMI monitor)	1*DB-15 VGA, 1*HDMI (supports two external monitors)
External I/O Options	Powered USB 12V x1 & 24V x1 (Optional) Parallel Port (Optional)	
Expansion Slot	1 * Mini-PCIe slot	
RAID Function	N/A	On-Board
Intel AMT Support	N/A	Yes
Optional 2nd Displays	Customer display (2 x 20 VFD) / 7" LCD Monitor / 11.6" LCD Monitor / 15" LCD Monitor	
Optional Peripherals	1.Three track encryption capable magnetic card reader (MSR) 2.MSR + chip card reader + fingerprint scanner 3.MSR + chip card reader + RFID 4.MSR + chip card reader + i-Button 5.32-key programmable keyboard (Supports Win 7 only)	
Optional WiFi	Mini-PCIe interface card: IEEE 802.11 b/g/n	
Dimensions	Physical: 360mm (W) x 237mm (D) x 335mm (H)	
Adaptor	AC-In 100~240V / DC-Out 12V, 120W (Optional 180W for Powered USB)	
Cable	RS-232 RJ-45 converts to RS-232 DB-9 (2 x Cables)	
OS	Window 7, POS Ready7, Window 8.1, Windows 8.1 Industry Pro Retail , Windows 10, Linux (Ubuntu)	
Reliability	System Operating Temperature: 0~40 degree System Humidity: 15% ~ 80% Storage Temperature: -20~60 degree	

* specifications are subject to change without prior notice   v012017

SP-1060 with CD-70 and PM-116 (optional)

SP-1060 with 2x20 VFD (optional)

SP-1060 with CD-70 (optional)

SP-1060 with SPM-116 (optional)

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Peripheral Options

RP-600 Printer

Cash Drawer

Wide Tilt Angle

SP-1060 with PM-15 (optional)