



CARE . TRUST . RESPONSIBILITY

# POS TERMINAL SP-2600/SP-2600K SERIES

THE TRANSFORMER WITH 999+ CONFIGURATION



Tier 1 and Tier 2 retail and chain stores need to leverage outstanding experiences at every touchpoint to win customer loyalty. Take advantage of the opportunity to wow customers at the point of sale (POS) with the Partner Tech SP-2600. We've nicknamed it the "Transformer" for its superior configurability, scalability, and power.

The SP-2600 allows you to choose from two sizes for dual widescreens (11.6" and 15.6") to optimally display your POS system interface as well as messaging on the customer-facing side for barrier-free communication. The displays are controlled independently, so you can show the same screen or different screens at the checkout. The i5/i7 model supports up to three independent displays, with the option to support digital signage.

Both the front-facing and customer-facing display have integrated MSRs and 2D barcode readers. This feature allows customers to swipe loyalty or payment cards and scan barcode or QR codes on coupons and offers sent to their smartphones without assistance from a sales associate.

As consumers become more accustomed to technology in their daily lives, the POS is evolving into a multimedia center. The modularized SP-2600 "Transformer" gives you options to optimize the checkout and payment transaction experience to reflect your tech-savvy, forward thinking brand.

## SPECIAL FEATURES

Powerful Intel® 6th generation Skylake Celeron/i3/i5/i7 or 7th Generation Kaby Lake/i3/i5/i7

Highly customizable for maximum versatility: available in single-and double-screen configurations. Ideal for high-customer interaction and kiosk applications.

Transformable terminal available in 2 screen sizes (15.6"/11.6")

Bezel-free screen with projected capacitive touch (multi-touch)

Supports rich I/O

## OPTIONAL

Optional powered USB (3x12v, 1x24v)  
Expansion options: 1 Mini PCIe & WLAN Module

Optional integrated peripherals: MSR, NFC, 2D scanner, Bio reader, IC Card reader

# SP-2600 SERIES

Item	SP-2600 IoT Ready	SP-2600 IoT Advanced	SP-2600K IoT Advanced
<b>CPU</b>	6th Generation Sky Lake - H110 Chipset • Celeron G3900 (2.8GHz, Dual Core, 2M Cache) • i3-6100 (3.7GHz, Dual Core, 3M Cache)	6th Generation Sky Lake - Q170 Chipset • i5-6500TE (up to 3.3GHz, Quad Core, 4M Cache) • i7-6700TE (up to 3.4GHz, Quad Core, 8M Cache)	7th Generation Kaby Lake - Q170 Chipset • i3-7101E (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)
<b>Memory</b>	DDR4 SODIMM (2133 MHz), 2x Memory Standard Spec: 4GB, 8GB		
<b>Storage</b>	Internal 2.5" SATA BAY x 2 HDD Standard: 500 GB x 1 (Default) SSD Selection Standard: 32 GB / 64 GB / 128 GB		
<b>External I/O Interface</b>	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 2.0 1 * DC +12V input power-jack 1 * Audio (1 * Line-out 1) 1 * HDMI port 1 * VGA 2 * LAN (IEEE 802.3 10/100/1000 Gigabit Ethernet)		
<b>External I/O Options</b>	2nd VGA x 1 (only available on SP-2600/SP-2600K Box PC) Powered USB 12V x 3 & 24V x 1 Parallel Port (remove 2*USB 2.0)		
<b>Expansion Slot</b>	1 * Mini-PCIe slot		
<b>RAID Function</b>	N/A	On-Board	
<b>Display Support</b>	Dual Independent Displays		Triple Independent Displays
<b>Intel AMT</b>	N/A		For i5 and i7 CPU
<b>OS</b>	Window 7, POS Ready7, Window 8.1, Windows 8.1 Industry Pro Retail , Windows 10, Linux (Ubuntu)		Windows 10 (64bit)

Item	SP-2611 /SP-2611K	SP-2615/SP-2615K
<b>Display</b>	11.6"1366x768	15.6"1366x768
<b>Touch</b>	Projected capacitive touch (Multi Touch)	
<b>Speaker</b>	1*3W	
<b>Optional Peripherals</b>	<ul style="list-style-type: none"> <li>• Guest Facing Display 11.6" , 15.6"</li> <li>Support 4 out of 5 Peripherals coexist as below:                             <ul style="list-style-type: none"> <li>• 3 tracks magnetic reader (USB interface)                                     <ul style="list-style-type: none"> <li>• 2D Barcode Scanner</li> </ul> </li> <li>• Biometric Reader or I-Button,</li> <li>• RFID reader (NFC) (Factory Option)                                     <ul style="list-style-type: none"> <li>• IC Card Reader</li> </ul> </li> </ul> </li> </ul>	

\*Specification is subject to change without prior notice



# Guest Facing Display Technical

Item		RS-156	RS-116
LCD Display		15.6" Color TFT-LCD	11.6" Color TFT-LCD
Touch		Projected capacitive touch (Multi Touch)	
Pixel Pitch		0.252 x 0.252 mm	0.1875 x 0.1875 mm
Max. Resolution		1366 x 768	
Contrast Ratio		500 (Typ)	400 (Typ)
White Luminance		220 cd/m2 (Typ)	
Display Color		262K colors	
OSD (On Screen Display)		Software Control: Brightness, Contrast, Display Position	
Speaker		2*3W	
VESA Mount		VESA 75 & 75 mount available	
Power Adapter		AC 100V ~ 240V/ DC12V/4.16A 50 watt	
Material		Plastic	
Operating Conditions	Temperature	32°F ~ 104°F	
	Humidity	15%~ 80%	
Storage Conditions	Temperature	14°F ~ 140°F	
	Humidity	15% ~ 80%	
Optional Peripherals		Support below 4 out of 5 Peripherals coexist <ul style="list-style-type: none"> <li>• 3 Tracks Magnetic Reader</li> <li>• 2D Barcode Scanner</li> <li>• IC Card Reader</li> <li>• Biometric Reader or I-Button</li> <li>• RFID Reader (Factory Option)</li> </ul>	

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