



Advanced POS Solution

Perfect Solution SPS-2000 Easy, Fast, and Reliable



Perfect Solution
SPS-2000

The elegant appearance and high performance of the SPS-2000 will satisfy the high demands of today's customers. With convenient Retail and Hospitality features, the SPS-2000 is the perfect choice for many different applications, while remaining flexible and easy to use.

SAM4S
| www.sam4s.com |

A silver POS terminal with a receipt printer and a receipt emerging. The terminal is shown from a low angle, highlighting its sleek design. The background is dark with a grid pattern.

Experience the next generation of POS with the **SPS-2000**

The Perfect POS Solution

ERR PWR



Speedy, Silent, Smart, Safe...SAM4S

SPS-2000

The SAM4S SPS-2000 features advanced touch screen POS technology built with the advantages of a modern ECR. Preloaded with stable, proven and flexible software, the SPS-2000 will start up quickly, run reliably and recover quickly in case of power interruption.

Perfect Solution SPS-2000

12.1" XGA Touch Screen TFT LCD Monitor

The SPS-2000 provides more vivid color with high resolution (1024*768). The super-bright TFT LCD touch screen can be viewed from almost any angle and the monitor angle is adjustable from 22° to 77°.

High Performance Memory

The SPS-2000 comes with 64MB standard SDRAM and 64MB NAND on-board flash memory. Memory can be flexibly allocated to support large menus, check files, customer reports and employee time/attendance files.

Powerful Interface & Flexible Peripherals

The SPS-2000 offers connectivity and capabilities with 6 serial ports and 2 USB interfaces.



Touch Screen



SD & MMC Card Slot



interface



MCR

Unique and Elegant Style

The compact and elegant SPS-2000 is an attractive addition to any business environment. With its small footprint and no single point of failure reliability, the SPS-2000 is a smart choice.



Customer Display



Clerk i-button





The SPS-2000 delivers features and high performance from an attractive and stable touch screen solution.

BRAND : SAM4S Model Name : SPS-2000

■ SPS-2000 Specifications

H/W	Processor(CPU)		203 Mhz
	Memory	SDRAM	512Mbit
		NAND FLASH	512Mbit
		SRAM	32Mbit (Data Backup ;90 Days)
		SD/MMC card SLOT	1EA
	I/O Ports	Serial	6EA
		Parallel	1EA
		LAN	1EA
		VGA	12.1" TFT-LCD XGA
		USB	2EA
		KBD	1EA
		Mouse	1EA
		Drawer	1EA (Use Two Drawers)
	Clerk-button		[FACTORY OPTION] Dallas Key - 5 / 10 Keys
	MCR		[FACTORY OPTION] 2/3 Track Card Reader
	Display	Operator display	12.1" Touch Panel TFT-LCD
		Adjustable angle gauge	22° ~ 77°
		Customer display	[FACTORY OPTION] Rear VFD Display 1-line, 10-Digit
	Safety Standard	EMC (EMI + EMS)	CE, FCC
		Safety	TUV, UL/CSA
Color		SILVER / DARK GREY	
Operating System		Embedded Linux	
BIOS		Own Flash BIOS Easy Update 8Mbit Flash Memory	

■ SPS-2000 Basic functions

S/W Features	Operating System	Embedded Linux
	PLU	Max 40000
	Group	99
	PLU Status Group	Max 9999
	Key Link	Max 200
	Price Level	20
	Stock management	YES
	Ingredient	YES
	Condiment Item	YES
	Manager control	YES
	Link PLU	YES
	Descriptor	16
	Clerk	Max.999
	Buffer Receipt	YES
	Training Mode	YES
	Tax	6
	Discount/Surcharge	10
	Tendering	Cash / Check / Misc1 ~ 16
	Currency Conversion	5
	Decimal Point	0-3 selectable
	Pre/Post Amble	5 Pre-amble, 5 Post-amble
	Add Check	YES
	Table Management	YES
	Post Tendering	YES
	Eat-In, Take-Out, Drive-Thru	YES
	Receipt ON/Off	YES
	Key Assignment	YES
	Clerk Time IO	YES
	Declaration	YES
	IRC	Max 32
Graphic image on PLU	YES	
Basic PC utility	YES	
Promotion table	YES	
Paid check recall	YES	
Electronic Journal	YES	
Smart card interface	YES	
Report	about 60	



Shin Heung Precision Co.,Ltd.

SEOUL OFFICE(SAM4S ECR & POS System department)
 FLAT-911, WOORIM LION'S VALLEY, 371-28 GASAN-DONG, GEUMCHEON-GU,
 SEOUL 150-834, KOREA
 TEL: + 82 2 2101 9615-9621 FAX : + 82 2 2101 9690
 E-mail : webmaster@sam4s.com http://www.sam4s.com

Specifications subject to change without notice 2005 V 0.1-1

Distributed by :