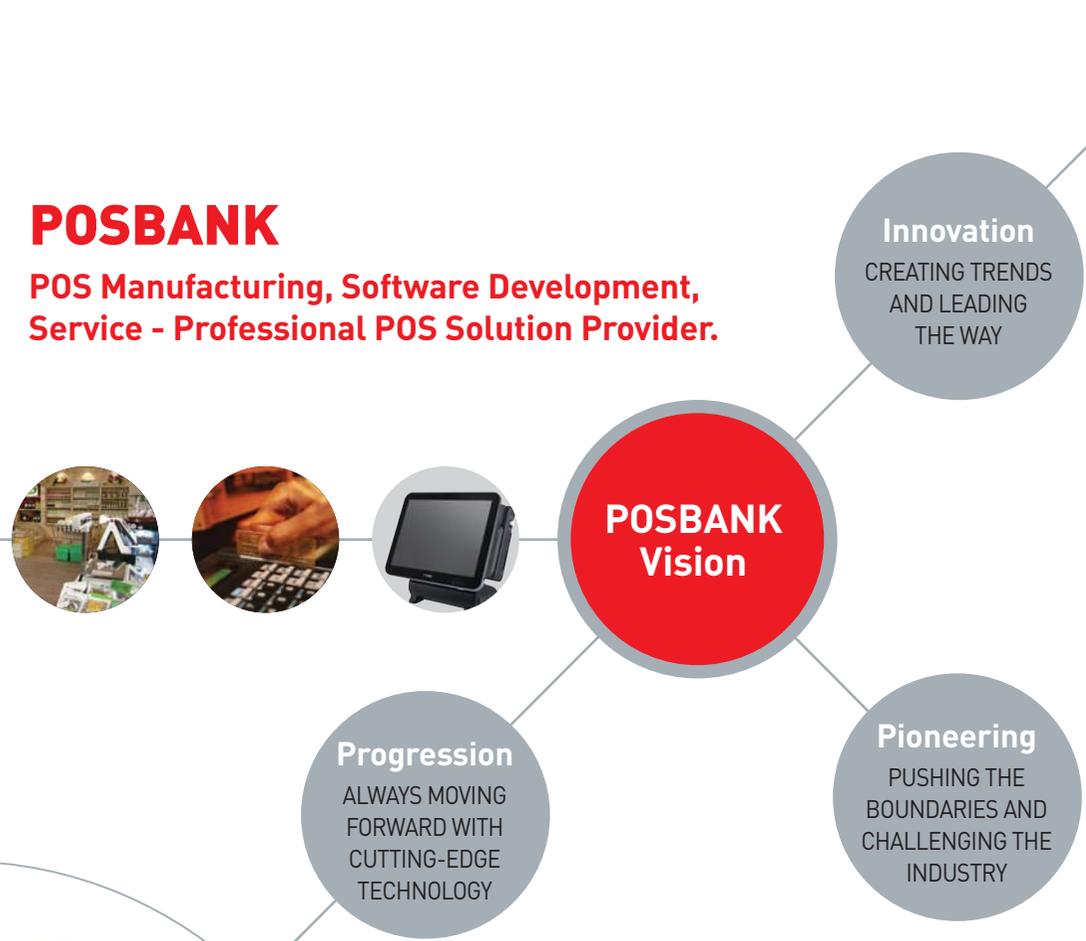# POSBANK®

The one that creates a new trend

Contents

POSBANK

POS Manufacturing, Software Development, Service - Professional POS Solution Provider.

POSBANK Vision

Innovation
CREATING TRENDS AND LEADING THE WAY

Pioneering
PUSHING THE BOUNDARIES AND CHALLENGING THE INDUSTRY

Progression
ALWAYS MOVING FORWARD WITH CUTTING-EDGE TECHNOLOGY

Innovation Leader

POS Hardware With our long standing expertise in the retail, restaurant and hospitality markets, POSBANK offers a series of completely integrated POS systems to meet the specific needs of a variety of sectors. We continuously endeavor to develop and produce the highest quality POS hardware, resulting in cutting edge technology for the ever changing global market.

POS Software From out-of-the-box software to personally tailored solutions, POSBANK offers a range of options that provides you with what you really need. Our software solutions are designed to simplify the day-to-day running of your business operations, improve access to critical in-store trend and analysis information, and allow you to maximize your business potential with the greatest of ease.

POS Service POSBANK's commitment to our customers' satisfaction is the philosophy that drives us. We provide a global customer service hotline that is available 24 hours a day, 365 days a year, so you can rest assured that with POSBANK, you're always in safe hands.

Supply
POSBANK has the knowledge and acumen gained from over 18 years of business.
We understand our clients' needs and respond immediately to any request that is made.

Analysis
Due to our long-standing foothold in the market, as well as our previous cross-brand distribution, we have been given a unique opportunity to continuously analyze areas for improvement and thus, have been able to grow into the industry leader that we are today.

Professional POS Solution Provider.

Service
We run a worldwide sales support service available all year round. All our well trained service engineers are constantly on hand to handle any possible problems that may ever arise.
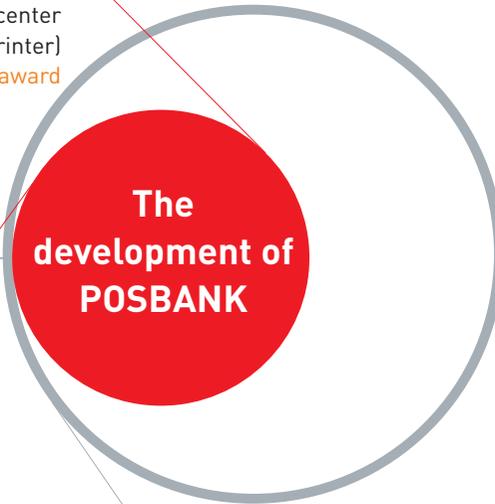
Manufacturing
Our company prides itself on our in-house design, manufacturing and quality control system. You, our customer, are able to have control over every step of the process in a way that is unparalleled.

POSBANK®

POSBANK
A history of the POS progression

From a locally based team of like-minded engineers, to a worldwide industry leader: POSBANK
has grown to become the award-winning POS producer you see today.

2012
- Launched 'AnyShop II' (POS terminal)
 - Launched 'A10 Migration' (jam-recovery printer)
  - "ISO 14001" International product quality
   assurance recognition

2011
- POSBANK given 'Hi Seoul Brand' award for 2011
 - Launched 'A7' (jam-free printer)
  - Launched 'AnyShop eco'

2010
- Launched miniO (all-in-one POS terminal)
- "ISO 9001" International product quality assurance recognition
- Launched miniO II (all-in-one POS terminal)

2009
- Established warehouse & customer service center
- Launched 'AnyShop' (POS terminal) & 'A10' (thermal Printer)
- 'A10' given "Good Design" award

The development of POSBANK

2008
- IMPREX model given "Good Design" awarded
- Established factory for direct in-house production
- Launched 'Restaurant POS Solution OLIVE

2007
- Launched 'IMPREX' (all-in-one POS terminal)
 & 'SlimPOS' (POS terminal)

2006
- Recognized as "INNO-Biz" by Korean Government
- Launched 'A9' (thermal printer)

2004
- Launched 'POS System ASP Solution'

2001
- Launched 'ERP Solution' (SPERP)

1998
- Launched 'Restaurant POS Solution' & 'Retail POS Solution'

1994
- POSBANK Established

AnyShop II

AnyShop Eco

miniO II

POS
terminals
&
Receipt
printers

IMPREX

AnyShop

A7 Printer

A10 Printer

BoxPOS

SlimPOS

A9 Printer

The one that creates a new trend

NEW

AnyShop II

Reshaping businesses across the globe

The brand new AnyShop II goes beyond just modern and brings to you the future of POS right now. Its sleek design, vibrant colouring, and alluring style makes it like no other, slipping gently into its surroundings yet standing out in world that requires something different. The unique L-shape stand gives it not only stability, but makes effective use of the space around it by compacting what's necessary into only the space that's needed. And what's more, the AnyShop II features a 'Smart battery' securing your data in the worst case scenarios. Installed is a newly developed capacitive gesture-touch LCD for smooth and slick interactivity, an ultra-thin bezel for a more attractive and cleaner view on its true-flat screen. The AnyShop II, brought to you by POSBANK, is the focal point of any modern business, when the business requires something that little bit extra.

- Variety of illustrious back cover colours
- Safe, sturdy and space-saving L-shape stand
- Capacitive gesture-touch with true-flat screen
- Ultra-thin bezel for a wider and cleaner display
- Perfectly crisp video with LED backlighting
- Sound and stable compatibility with a range of programs and OS
- 'Smart battery' providing safe data storage in the event of an emergency

AnyShop II

Slim bezel design

The thinner and enlarged screen maximizes its slim structure. It secures a wider and convenient screen space in various work environments.

LED Back-Light

Low power , eco-friendly LED Back-Light type minimizes power consumption for long-lasting use, which also displays bright and clear high-definition.

What's Special?

Optimal visual comfort

Flexible to adjusting angle (Dual display : 4 sides - up & Down, Left & Right)

User Friendly Design

We designed MSR by applying the proper angle for the efficient use. users would feel much less fatigue when they use the MSR. Also, It allows stability and the error is minimized.

Easy Maintenance (Thumb-Screw)

Designed by user-centric "thumb-screw" method, which allows users to unscrew each option device and the monitor using only their hands.

Easy access

Front USB design allows easy access of various devices

15" LED LCD with True Flat Capacitive Touch Screen

Capacitive touch screen is introduced, which provides softer and higher sensitivity with faster reaction time. It supports excellent definition, and increasing durability due to its composition of the tempered glass.

Glass

Linearization Pattern

Conductive Coating For Pattern

Smart Battery (Option)

UPS [uninterruptible power supply function : Two internal batteries Are embedded for providing power for some time after a blackout or a momentary power failure has occurred. This function is able to minimize fraction defective, and to prevent possible loss of data.

AnyShop II

15" LCD display
- Back-lit LED technology
- Ultra-thin bezel
- Capacitive 'true-flat' gesture touch

Variety of illustrious back cover colours

Customer display
- VFD type
- 20 columns × 2 lines

2nd LCD display
- 15" LCD monitor
- 1024 × 768 resolution

Magnetic Stripe Reader (MSR) Smart Card Reader (SCR)

Specification

	AnyShop II GM	AnyShop II D5
CPU	Intel Core 2 Duo mobile CPU with 45nm process (T9400 CPU 6M Cache, 2.53 GHz)	Intel Atom processor D525 (1M Cache, 1.8 GHz, Dual Core for Pineview D)
Chipset	Intel GM45 + ICH9M-E	Intel ICH8M
Storage	SATA SSD 64GB 2.5inch	SATA SSD 32GB 2.5inch
Memory	DDR3-1066 MHz SODIMM 2GB (MAX. 4GB)	DDR3-800 SODIMM 2GB (MAX. 4GB)
VGA	Intel GM45 Integrated graphics 4500MHD	Intel Gen3.5+GFX Render Core 400MHz (Pineview-D)
Display	15" LED Backlight LCD 450 cd/m^2 / 15" TFT-LCD 300 cd/m^2(1024 x 768 resolution)	15" TFT-LCD 300 cd/m^2(1024 x 768 resolution)
Touch screen	True Flat Capacitive/Resistive Touch	5-wired Resistive Touch
AMT	Support AMT 4.0	-
Internal I/O		
USB	2 Ports (reserved for Touch controller, SCR card, MSR reader)	3 Ports (reserved for Touch controller, SCR EMV card, MSR controller)
RS-232	COM 4 reserved for CDP / COM 6 reserved for MSR	COM 4 reserved for CDP / COM 5 & 6 with 9pin header
VGA	Reserved for 2nd display (15pin header)	
Extension	Mini PCIe	
LVDS	24bit LVDS	
Parallel	1 Port (Pin header)	
PS/2	1 Port (Pin header reserved keyboard & mouse)	-
External I/O		
USB	Rear4, Side 4	Rear 2, Side 4
PS/2	-	Mouse 1 / Keyboard 1
RS-232	COM 1 ~ 3 with +5/12V power output on 9pin COM4 (shared with CDP)	COM 1 ~ 3 with + 5/12V power output on 9pin
LAN	Intel 82567LM Gigabit LAN	Realtek RTL 8111E Gigabit LAN
Audio	Realtek ALC 892 Line-out	Realtek ALC 892 GR Line-out/ Line-in/ Mic
VGA	-	Reserved for 2nd display (Shared with internal 15pin Header)
Speaker	2 x 0.8W (Stereo)	
Options		
MSR	Comply with ISO 7811, Support 1& 2 & 3 track	
RS-232	COM5 (support 9pin header or DB9, shared with cash drawer port)	-
VGA	D-SUB 15pin	
SCR	EMV level 1	
Dallas	Dallas I-button reader	
Customer display	VFD type (20 x 2) Alphabet & Numeric	
2nd LCD	15" LCD (1024 x 768 resolution)	
Back up battery	Smart battery (supports up to 2 packs)	-
Cash Drawer port	1 Port (RJ11 shared with COM5)	
WiFi	Mini PCIe for wireless LAN	
Qualification	CE, FCC, KC	
Power	Adaptor 24V, 6A	Adaptor 12V, 5A
OS Support	Windows XP/XPE/7, POSReady 2009/7, Linux, WEPOS	
Dimension (WxHxD)	415 x 305 x 385(mm)	

* Product specifications may differ according to region and may be changed without prior notice.

The one
that creates a
new trend

AnyShop Eco

'Eco' by name, yet anything but by nature

The newest addition to our AnyShop range brings you a wealth of great features while cutting the frills. Featuring the Intel's dual core Atom D525, the Eco boasts better and faster processing power, DDR3 memory and a large 320GB hard disk as standard, making it the system of choice for today's serious business owner.
Our proven quality and stable AnyShop hardware platform has been developed, adjusted, tweaked and refined into the high-power, cost-effective 'Eco' platform that you see today. And not just that, after its installation on the shop floor the intuitive power-saving system also reduces the daily operating power usage-not just saving your business money, but the environment as well.

- Installed with Intel's dual core Atom D525 processor
- 1.8GHz clock speed, 1MB cache
- Latest DDR3 memory
- Tested and proven design to suit any business sector
- Space saving, slim and compact body
- Easy maintenance and upgrade capabilities
- Reliable hardware system developed over time
- No frills basic standard
- Both user and environmentally friendly

AnyShop Eco

Slim & Round Design
• Integrated terminal + monitor

Touch screen with flexible angle adjustment

Customer display
• VDF type
• 20 columns x 2 lines

2nd LCD display
• 12.1" 2nd LCD monitor
• 1024 x 768 resolution

Magnetic Stripe Reader (MSR) Smart Card Reader (SCR)

Specification

AnyShop Eco	
CPU	Intel Atom processor D525 (1M Cache, 1.8 GHz, Dual Core for Pineview D)
Chipset	Intel ICH8M
Storage	SATA HDD 2.5inch (Default 320GB)
Memory	DDR3-800 SODIMM x 1 slot 2GB (MAX. 4GB)
VGA	Intel Gen3.5+GFX Render Core 400MHz (Pineview-D)
Display	15" TFT LCD with 5-wired resistive Touch Screen 1024 x 768 resolution
Internal I/O	
USB	3 Ports (reserved for Touch controller, SCR EMV card, MSR controller)
RS-232	COM 4 reserved for CDP COM 5 & 6 with 9pin header
VGA	Reserved for 2nd display
Extension	Mini PCIe
LVDS	24bit LVDS
External I/O	
USB	Rear 2, Side 2
PS/2	Mouse 1 / Keyboard 1
RS-232	COM 1 ~ 3 with +5/12V power output on 9pin
LAN	Realtek RTL 8111E Gigabit LAN
Audio	Realtek ALC 892 GR Line-out / Line-in / Mic
Options	
MSR	Comply with ISO 7811, Support 1& 2 & 3 track
SCR	EMV level 1
Dallas	Dallas I-button reader
Customer display	VFD type (20 x 2)
2nd LCD	12.1" LCD : 1024 x 768 resolution
WiFi	Mini PCIe for wireless LAN
Qualification	CE, FCC, KC
Power	Adaptor 12V, 5A
OS Support	Windows XP/XPE/7, POSReady 2009/7, Linux, WEPOS
Dimension (WxHxD)	419 x 406 x 262(mm)

* Product specifications may differ according to region and may be changed without prior notice.
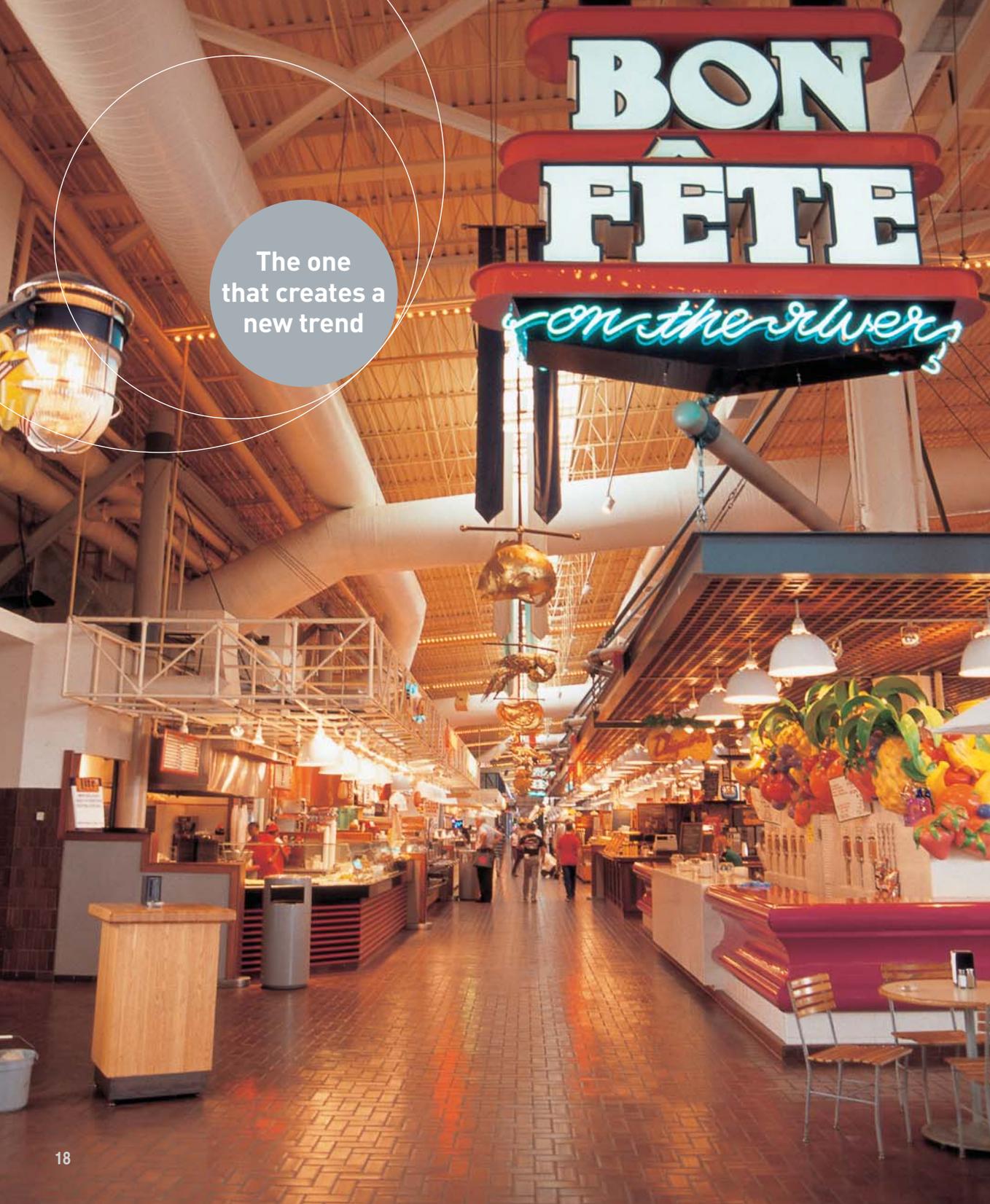
The one that creates a new trend

AnyShop

High-performance POS system that's adaptable to every business need

The AnyShop is a standalone/wall-mountable panel POS system with advanced features and powerful functions. It includes inbuilt speakers, as well as a monitoring camera for complete control over every transaction that your system handles.

The choice of either the Intel Atom or Intel Core 2 Duo processor allows for flexibility of the POS system's nature. Designed with longevity and maintenance in mind, the AnyShop's hard disk can be easily inserted or removed in one simple motion, as well as any optional peripheral devices. The intuitive I/O connection panel hides all of the device cables neatly underneath the system's base, simplifying and managing the whole POS area. Its clean shape and chic color system let it blend perfectly into its surroundings, whatever they may be.


- Choice of Intel Core 2 Duo or Atom processor
- Wall-mountable or standalone, easy to install
- Optional stereo speakers and built-in camera
- High-tech cooling system
- Optional extras install with ease
- Available in a variety of colors

AnyShop

AnyShop Any Space

Designed with user's requirement in mind, AnyShop provides a smart solution for any counter where space is premium. With its wall mounting fixture, AnyShop can be easily mounted in any location. The system will be an absolutely perfect solution for any daily and space saving required environment including hospitality, retail, entertainment, health care and other sectors.
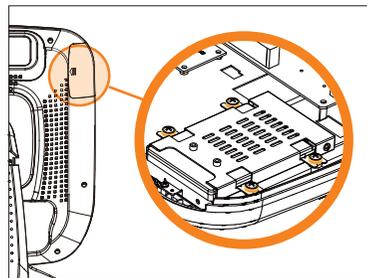
## Enhanced Stability HDD Bracket

Anti-Vibration Rubber absorbs subtle vibrations that can lead to Hard Disk damage, thus lengthening the life-cycle and increasing stability.

What's Special?

AnyShop P
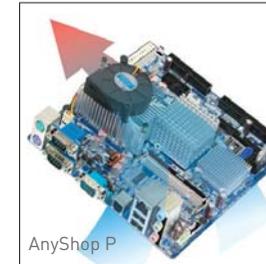
Power cooling system design

The air came into the system to be completely discharged immediately after circulating CPU; the most heat generator and each effective system heat sink. Also the specialized duct system blocks any flow back heat to the system. With this smart cooling guarantee stable performance and long life span.
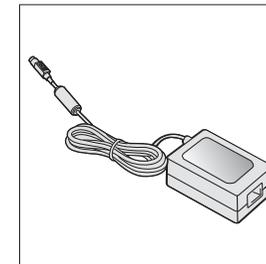
External Power Supply Unit

Having the power supply unit externally gives the product its lightweight design, as well as minimizing heat produced internally. If the PSU needs changing, simply attach another one without the hassle of disassembling the entire changing, simply attach another one without the hassle of disassembling the entire unit.

Simplified maintenance

Removable slide-in HDD (screw-free)
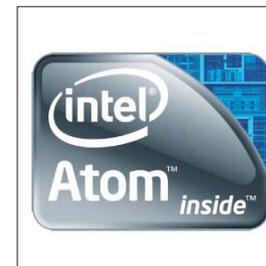
The best price

performance ratio, More affordable choice with Intel Atom processor

White | Red wine

Black | Navy

Different colors available

Just clip on/off to customize your POS

AnyShop

Camera (optional)
• Shop security
• Video conferencing

Customer display
• VFD type
• 20 columns × 2 lines

2nd LCD display
• 12.1" 2nd LCD monitor
• 1024 × 768 resolution

Magnetic Stripe Reader (MSR)
Smart Card Reader(SCR)

Stereo speakers

Specification

	AnyShop P	AnyShop D5
CPU	Intel Core 2 Duo processor	Intel Atom processor D525 (1M Cache, 1.8 GHz, Dual Core for Pineview D)
Chipset	Intel 945GME	ICH8M
Storage	SATA HDD 2.5inch (Default 320GB)	
Memory	DDR2 SODIMM x 2 slot 1GB (MAX. 3GB)	DDR3-800 SODIMM x 1 slot 2GB (MAX. 4GB)
VGA	Intel 82945GM GMCH (Independent dual display)	Intel Gen3.5+GFX Render Core 400MHz (Pineview-D)
Display	15" TFT LCD with 5-wired resistive Touch Screen 1024 x 768 resolution	
Internal I/O		
USB	3 Ports (reserved for Touch controller, SCR EMV card, Camera, MSR controller)	
PS/2	1 Keyboard with pin header	
RS-232	COM 4 reserved for CDP	
	COM 3 with 9pin header	COM 5 & 6 with 9pin header
VGA	Reserved for 2nd display (15pin Header, Shared with external D-SUB port)	
Extension	Mini PCI	Mini PCIe
LVDS	24bit LVDS	
External I/O		
Parallel	1 Port	
USB	Rear 2, Side 2	
PS/2	Mouse 1 / Keyboard 1	
RS-232	COM 1 ~ 2 with + 5/12V power output on 9pin	COM 1 ~ 3 with + 5/12V power output on 9pin
LAN	GbE LAN	
VGA	-	Reserved for 2nd display (Shared with internal 15pin Header)
Speaker	2 x 0.8W (Stereo)	
Audio	Line-out / Line-in / Mic	
Options		
MSR	Comply with ISO 7811, Support 1 & 2 & 3 track	
SCR	EMV level	
Camera	Camera	
Dallas	Dallas I-button reader	
Customer display	VFD type (20 x 2)	
2nd LCD	12.1" LCD : 1024 x 768 resolution	
C.D	-	Cash drawer port
DVR	DVR Card : 4channels support	-
WiFi	Mini PCI for wireless LAN	Mini PCIe for wireless LAN
VGA	Mini PCI for VGA card	-
Qualification	CE, FCC, KC, CCC, CB	
Power	Adaptor 12V, 5A	
OS Support	Windows XP/XPE/7, POSReady 2009/7, Linux, WEPOS	
Dimension (WxHxD)	385 x 395 x 265(mm)	

* Product specifications may differ according to region and may be changed without prior notice.

The one that creates a new trend

IMPREX

Incorporating both sophisticated design and complete stability, the IMPREX is the choice for today's higher-end user

The IMPREX canvases all sectors of the market including retail, restaurant and hospitality markets, and represents POSBANK's vision of a fully integrated POS system with a design that is second-to-none. Engineered for versatility, flexibility and durability, its sleek 2-tone design incorporates the power of a thermal receipt printer, as well as the ability to attach a Magnetic Stripe Reader (MSR), Smart Card Reader (SCR), VFD type Customer Display and 12" 2nd display. Its sturdy structure and wide-ranging tilt screen ensures that the IMPREX makes your business stand out from the crowd.

- All-in-one system with touch-screen monitor and integrated printer
- Robust structure designed using industrial strength components
- Innovative silent cooling system using the Intel® processor
- Aluminum dye-casting triangular structure
- Dual hinge-system for adjustable screen angle and height
- Chic dual-tone color design
- RoHS certified

IMPREX

What's Special?

Dual Hinge System is designed to provide optimal visual comfort. It allows users to adjust the angle and the height of the LCD monitor according to the user's preference or eye level. It guarantees 200,000 space times adjustments. (20 times per day for 6 year)
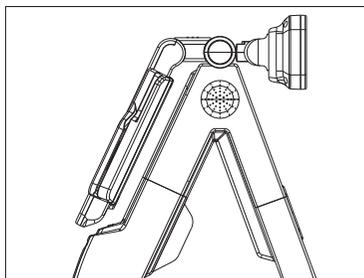
Aluminum Die-casting

Triangular structure constructed from aluminum die-casting frame design to provide maximum reliability.

Power cooling system design

The air came into the system to be completely discharged after circulating CPU; the most heat generator and each effective system heat sink. With this smart cooling guarantee stable performance and long life span.

IMPREX P

Power Supply Mechanism that provides stable power. It designed to operate without affecting the system when each component operates on maximum power. Also, it decreases the power consumption, increases air flow, and minimizes the noise using 60mm reliable fan.

IMPREX P
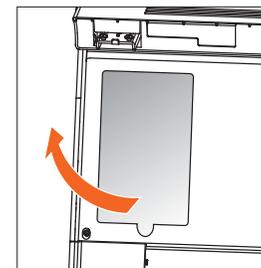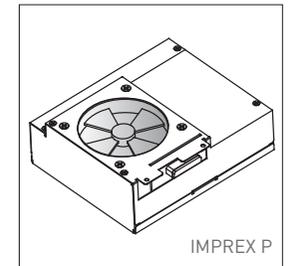
Easy Maintenance

High serviceability mechanical design for easy HDD maintenance. You need to release only one screw to reach HDD.

External Power Supply Unit

Having the power supply unit externally gives the product its lightweight design, as well as minimizing heat produced internally. If the PSU needs changing, simply attach another one without the hassle of disassembling the entire changing, simply attach another one without the hassle of disassembling the entire unit.

IMPREX
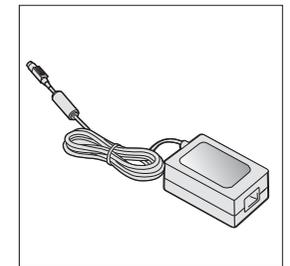
Integrated printer
- 3" Thermal receipt printer
- 220mm/sec max, Auto-cutter

Wide range tilt
- Adjustable viewing angle for various situations

Customer display
- VFD type
- 20 columns × 2 lines

2nd LCD display
- 12.1" 2nd LCD monitor
- 1024 × 768 Resolution

Magnetic Stripe Reader (MSR)
Smart Card Reader(SCR)

Specification

	IMPREX P	IMPREX D5
CPU	Intel Core 2 Duo processor	Intel Atom processor D525 (1M Cache, 1.8 GHz, Dual Core for Pineview D)
Chipset	Intel 945GME	Intel ICH8M
Storage	SATA HDD 2.5inch (Default 320GB) (Max 2. Optional)	
Memory	DDR2 SODIMM x 2 slot 1GB (MAX. 3GB)	DDR3-800 SODIMM x 1 slot 2GB (MAX. 4GB)
VGA	Intel 82945GM GMCH (Independent dual display)	Intel Gen3.5+GFX Render Core 400MHz (Pineview-D)
Printer	3" thermal printer (220mm/sec max, Auto cutter)	
Display	15" TFT LCD with 5-wired resistive Touch Screen 1024 x 768 resolution	
Internal I/O		
Parallel	1 Port (reserved for internal printer)	Internal 1port (Included in J2 Connector)
USB	3 Ports (reserved for Touch controller, SCR EMV card, MSR controller)	
RS-232	COM 4 reserved for CDP	
	COM 3 reserved for built-in printer (ABR)	COM 5 & 6 with 9pin header
Extension	Mini PCI	Mini PCIe
VGA	Reserved for 2nd display (15pin Header, Shared with external D-SUB port)	
LVDS	24bit LVDS	
External I/O		
USB	Rear2, Side 0~2 : depends on	
PS/2	Mouse 1 / Keyboard 1	
RS-232	COM 1 ~ 2 with + 5/12V power output on 9pin	COM 1 ~ 3 with + 5/12V power output on 9pin
LAN	GbE LAN	
Audio	Line-out / Line-in / Mic	
C.D	Cash drawer port	-
VGA	-	Reserved for 2nd display (Shared with internal 15pin Header)
Options		
MSR	Comply with ISO 7811, Support 1 & 2 & 3 track	
SCR	EMV level	
Speaker	-	Interal 50mm speaker (Amplified, mono)
Camera	-	Camera
Dallas	Dallas I-button reader	
Customer display	VFD type (20 x 2)	
2nd LCD	12.1" LCD or 15" LCD (1024 x 768 resolution)	
2nd HDD	2nd HDD storage	
DVR	DVR Card : 4 channels support	-
WiFi	Mini PCI for wireless LAN	Mini PCIe for wireless LAN
VGA	Mini PCI for VGA card	-
Qualification	CE, FCC, KC, CCC, CB	
Power	Adaptor 24V, 6A	Adaptor 24V, 6A or 12V, 5A (none printer type)
OS Support	Windows XP/XPE/7, POSReady 2009/7, Linux, WEPOS	
Dimension (WxHxD)	405 x 351 x 345(mm)	

* Product specifications may differ according to region and may be changed without prior notice.

mini Ó II

Featuring a new 10.1" LCD touch screen, the miniO II gives you power, performance and style in one intelligent POS system

miniO II is an all-in-one integrated POS system with minimized size and maximized utility. The innovative design and brand new 10.1" monitor means it can perform extensively in the restaurant retail and hospitality service sectors. We paid great attention to detail when considering the user interface, thus bringing you a fast and easy way to manage your business. With data input capabilities via the mini keyboard, PLU or touch-screen, 3 different customer display units, Dallas key (optional) and a built-in 2" thermal printer, the miniO II gives you what you expect from your POS system. What's more, we've incorporated the Intel® Atom™ fanless processor ensuring quieter and stress-free usage.

- New 10.1" LCD touch screen
- 2" integrated jam-free printer (Auto-cutter)
- Selectable touch screen, PLU or keyboard input
- HDD data storage compatibility
- Newly designed flat desktop style
- Incorporates the Intel® Atom™ processor for top performance
- Choice of color available on request

The one that creates a new trend

miniO II

Integrated printer
- 2" thermal jam-free printer
- 200mm/sec max, Auto-cutter

Customer display
- Real or Pole type (Optional)
- 16 columns × 2 lines

Magnetic Stripe Reader (MSR)
Smart Card Reader(SCR)

Optional keyboard
- Mini keyboard
- PLU keyboard : 55key

CF card socket

Specification

miniO II	
CPU	Intel Atom N270 1.6GHz processor
Chipset	Intel 945GSE + ICH7M
Storage	SATA HDD 2.5inch (Default 320GB)
Memory	DDR2 SODIMM x 1 slot 1GB (MAX. 2GB)
VGA	Intel 945GSE GMA950 Engine
Printer	2" thermal printer(24V) 200mm/sec max(Auto cutter)
Display	10.1" LCD Touch Screen 1024 x 768 resolution
Internal I/O	
Parallel	1 Port (reserved for internal printer)
USB	1 x touch screen, 1 x keyboard, 1 x (MSR, I-Button, SCR)
RS-232	COM 4 reserved for CDP COM 3 reserved for 2" mini printer
LVDS	Main display use
Mini PCIe	1 slot support
External I/O	
USB	Side 1, Rear 2
RS-232	COM 1 ~ 2 with + 5 / 12V power output on 9pin
LAN	GbE LAN
Cash drawer	1 x RJ11 , Cash drawer port
Options	
MSR	Comply with ISO 7811, Support 1 & 2 & 3 track
SCR	IC card reader
Dallas	Dallas I-button reader
Keyboard	Mini standard keyboard or Programmable keyboard : 55 Key
Customer display	Rear or Pole type (16 x 2)
CF CARD	CF card reader
Qualification	CE, FCC, KC
Power	Adaptor 24V, 2.5A
OS Support	Windows 2000/XP/XPE/7, WinCE 6.0 (on SSD), WEPOS, POSReady 2009/7
Dimension (WxHxD)	393 x 200 x 325(mm)

* Product specifications may differ according to region and may be changed without prior notice.

BoxPOS

The slimline POS companion that gives you the versatility you desire

The BoxPOS, with its high performance and sturdy structure, gives you the base to build a tailored POS setup. This POS specific machine is compatible with two LCD displays, has front USB access, rear I/O ports and many other features for today's POS market.

- User friendly design with front USB
- Detachable HDD
- High performance & strong mechanical structure
- Slim & compact space saving design

Specification

	BoxPOS N2
CPU	Intel Atom N270 1.6GHz processor
Chipset	Intel 945GSE + ICH7M
Storage	SATA HDD 2.5inch (Default 320GB)
Memory	DDR2 SODIMM x 1 slot 1GB (MAX. 2GB)
Internal I/O	
USB	3 Ports
RS-232	COM 5, COM 6
LVDS	800 x 600 / 18Bit (default) / 24bit LVDS
External I/O	
Parallel	1Ports
USB	Front 2, Rear 2
PS/2	Keyboard 1
RS-232	COM 1, COM 2, COM 3, COM 4 (with +5V/12V DC output on 9pin)
Cash drawer	1 x RJ11, Cash drawer port (option)
LAN	Realtek RTL8111D Gigabit LAN
VGA	1024 x 768 XVGA (option)
Qualification	CCC, CE, FCC, KC
Power	Adaptor 24V, 6A
OS Support	Windows 2000/XP/XPE/7, WinCE 6.0 (on SSD), WEPOS, POSReady 2009/7
Dimension (WxHxD)	280 x 78 x 355(mm)

* Product specifications may differ according to region and may be changed without prior notice.

A7 Receipt Printer

Speedy, jam-free printing at a price that is unparalleled.

Our newly released 'A7' model is a jam-free printer designed with user convenience at the forefront. Its body slots into any shop decor well, and with its compact features, remarkable reliability and a printing speed of 200mm/sec, the A7 is certainly remarkable value.

- Paper jam-free printer
- Printing speed to 200mm/sec (max)
- Specially designed font provides superior readability
- High resolution to 203dpi
- Supports various interfaces (RS232C/USB/Ethernet)
- Easy paper loading
- Built-in buzzer
- Additional melody
- Windows & OPOS Drivers
- Compatible with EPSON or STAR cash drawers

Specification

A7		
Printing Method	3˝ Jam-free direct thermal	
Printing Speed	200 mm/sec max	
Dot Density (DPI)	203.2	
Dot Pitch (mm)	0.125*0.125	
Effective Printing Width	72mm, 576dots	
Printing Direction	Unidirectional with friction feed	
Character/Line	Font A Font B	(12*24) 42 columns (10*20) 56 columns
Paper	Type Width Thickness Roll diameter	Thermal paper 79.5mm (±0.5mm) 0.07mm 83 Ømm
Reliability	TPH Life MCBF	100km 60,000,000 lines
Character/Set	Alphanumeric character Extended graphic	95 128 x 35 page
Barcode	EAN-8, EAN-13, CODE39, CODE93, CODE128, ITF, UPC-A, UPC-E, CODABAR	
Emulation	ESC/POS command compatible	
Driver	Windows / OPOS	
Interface	Serial / USB / Ethernet	
Power	DC 24V, 2.5A	
Data Buffer	4 Kbyte	
Cutting	Life Cutting method	1,000,000 cuts Partial Cut / Full Cut
Temperature	Operation Storage	0 ~ 40˚C -20 ~ 60˚C
Qualification	CE, FCC, KC	
Dimension (WxHxD)	136 x 162.5 x 122(mm)	

* Product specifications may differ according to region and may be changed without prior notice.

A10 Receipt Printer

The Ultra-Fast, High-Performance Thermal Mini Printer

The A10 thermal printer is the ideal solution for those high volume retail and hospitality environments that require fast and quiet printing at the touch of a button. As well as being available in a variety color, it is integrated with the Seiko Instruments mechanism, the best-selling thermal printing mechanism worldwide, and features a new CPU enabling a maximum printing speed of 220mm/sec.

- Paper jam-recovery printer
- 3", 2" Roll paper printing support
- Ultra fast printing speed (up to 220mm/sec)
- Specially designed font provides superior readability
- High resolution to 203dpi
- Supports various interfaces (USB & Serial combo/ Parallel/Ethernet/Wi-fi)
- Easy paper loading
- Built-in buzzer
- Available extension melody
- Windows & OPOS Drivers
- Compatible with EPSON or STAR cash drawer

Specification

	A10	
Printing Method	3" Jam-recovery direct thermal	
Printing Speed	220 mm/sec max	
Dot Density (DPI)	203.2	
Dot Pitch (mm)	0.125*0.125	
Effective Printing Width	74mm, 588dots	
Printing Direction	Unidirectional with friction feed	
Character/Line	Font A	(14*28) 42 columns
	Font B	(10*20) 58 columns
Paper	Type	Thermal paper
	Width	80 or less
	Thickness	0.07mm
	Roll diameter	80 Ømm
Reliability	TPH Life	100km
	MCBF	60,000,000 lines
Character/Set	Alphanumeric character	95
	Extended graphic	128 x 35 page
Barcode	EAN-8, EAN-13, CODE39, CODE93, CODE128, ITF, UPC-A, UPC-E, CODABAR, QR CORD	
Emulation	ESC / POS command compatible	
Driver	Windows / OPOS	
Function	Black Mark Detection / 2" paper printing support	
Interface	USB+Serial combo / Parallel / Ethernet / Wi-fi	
Power	DC 24V, 2.5A	
Data Buffer	4 Kbyte	
Cutting	Life	1,000,000 cuts
	Cutting method	Partial Cut
Temperature	Operation	0 ~ 40°C
	Storage	-20 ~ 60°C
Qualification	CE, FCC, KC	
Dimension (WxHxD)	142 x 201 x 126(mm)	

* Product specifications may differ according to region and may be changed without prior notice.
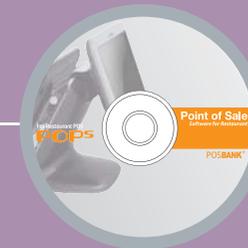
Peripherals & Solutions

PLU keyboard

POSmo

Cash drawer EC410

Cash drawer PM4141S

POPs Restaurant POS

For Retail POS
POPs

Cash drawer PE4141S

POPs Retail POS

Cash drawer PP4143

The one that creates a new trend

POSmo

Our definitive 15" stand-alone LCD touch-screen monitor

The POSmo is a stylish 15" LCD touch-screen monitor developed to provide the most cost-effective solution to the POS industry. Its sleek design gives the user a POS system that not only saves space, but that is also reliable, trendy, and extremely versatile.

- Slim & sleek design
- Stable base-stand monitor
- Up to 1024 × 768 resolution
- Touch screen with flexible angle adjustment

Specification

POSmo	
Display Type	TFT LCD 15"
Touch Screen	5-wired resistive type
Display Size	15"
Colors	16 million
Resolution	1024 x 768
Contrast Ratio	600:1
Brightness	LCD panel : 250cd/m²
Response Time	8mm/sec
Viewing Angle	160°
Input Connector	RGB signal 1 Port, 12V Keyboard input port for MSR option
Output Connector	USB Touch Controller 1 Port, Keyboard output port for MSR option
Option	Comply with ISO 7811, Support 1 & 2 , 2 & 3 , 1& 2 & 3 track
Power	DC 12V / 3A
Dimension (WxHxD)	400 x 330 x 220(mm)

* Product specifications may differ according to region and may be changed without prior notice.

PLU keyboard

The compact S84MSR keyboard is ergonomically designed programmable data input systems, comprising an integrated magnetic stripe reader.

Flexibility
- 84 free-programmable key

Positions
- Key exchange technique
- Single, double and multiple keys

Electronic features
- Interface type : PS/2
- Voltage and required current : 5V DC 50mA
- Key switch type : Membrane
- Magnetic Stripe Reader (MSR) : option

Structural features
- Size(mm) : 279(L) x 162(W) x 46(H)
- Stroke : 2.5 ± 0.5mm
- Action POS : 55 ± 5g
- Lifetime of key switch : 10,000,000 times
- No.of keys : 84key

The one that creates a new trend

Cash drawer
EC410

Simple, Economical & Available Cash Drawer

- Body case(housing) and inner drawer made of steel
- Plastic inner tray insert(Money tray) made of PS
- 22 diameter ball bearing roller
- 2 check slots on drawer front
- Opening lever, 3position key
- In house powder coating
- Any kinds of solenoid and connector requested by customers available
- Plastic, metal, wire gripper available
- Micro switch available
- Lockable lid available
- 4 Bill, 8 Coin
- Dimension(mm) : 410(W) × 415(D) × 100(H)
- Weight : 6.8kg

Cash drawer
PE4141S

Classic, Speedy & Reliable Cash Drawer

- Classic, Speedy & Reliable Cash Drawer
- Metal cash drawer with heavy-duty ball bearing rollers
- Stainless Front Panel
- Two Media Slots
- Removable Bill & Coin dividers
- 5 Bill, 5 Coin
- Emergent release lever on the chassis
- 3-Position Key Lock
- DC : 6V, 9V, 12V, 24V
- Interface : RJ11 / RJ12 Receipt Printer
- Dimension(mm) : 410(W) × 415(D) × 100(H)
- Weight : 6.6kg

Option

- Micro Switch (Sensor)
- Lever Cover
- Mounting Bracket
- Vertical Bill Case
- 1-10 or 1-100 sets different code key lock
- Interface : RS232 / USB / Customization

The one that creates a new trend

Cash drawer
PM4141S

Heavy-duty, Silent & Durable Cash Drawer

- Heavy-duty metal cash drawer with telescopic guides
- One Media Slot
- Stainless Front Panel
- Removable Money Tray & Coin Case
- Adjustable Bill & Coin Cases
- 5 Bill / 5 Coin
- Emergent release lever on the chassis of drawer
- DC 12V, 24V, 36V
- 3-Position Key Lock
- Dimension(mm) : 410(W) × 415(D) × 100(H)
- Weight : 8.7kg

Option

- Micro Switch (Sensor)
- Lockable Lid
- Lever Cover
- Mounting Bracket
- 1-100 sets different code key lock
- Interface : RS232 / USB / Customization

Cash drawer
PP4143

Dual Case, High Class Cash Drawer

- Robust-Thick steel Frame
- Durable-Big Ball Bearing Slider
- Unique Design to Mount the Drawer Quickly
- Two Cases to store a large number of money
- Removable Money Tray
- 5 Bill / 5 Coin
- DC : 24V, 36V
- Interface : SDL / RJ12 Receipt Printer
- 3-Position Key Lock
- Durability : 4,000,000 operations
- Dimension(mm) : 410(W) × 430(D) × 120(H)
- Weight : 9.4kg

Option

- Micro Switch (Sensor)
- Interface : SDL / RS232 / USB / RJ12 Customization
- 1-200 sets different Code Key Lock
- Lockable Lid

POPs Restaurant POS

In today's ever-changing restaurant business, you need more than just a cash box to keep up with your varying demand, and with POSBANK's intuitive "POPs" restaurant solution, you can do just that. With its wide array of features, clean and logical interface, and easy-to-use program, your business will be up and running smoothly, leaving you to focus on running your business without stress or fuss.

Main screen
User-defined programmable menu.

- Virtual floor management
- Image menu ordering system
- Eat-in/Take-out/Delivery/KIOSK selection
- Integrated payment tool
- Customer & membership loyalty service
- Easy back-up office management
- Smart hourly/monthly/annual sales analysis
- Inventory management
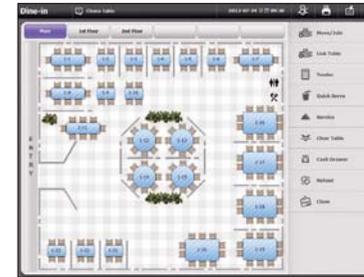
Venue layout
Tailor your virtual shop floor precisely to your venue's actual layout.

Order screen
Staff members can visually place orders by selecting the corresponding pictures or text.

Payment and receipt
Selectable payment methods and membership account management with option to directly print receipt.
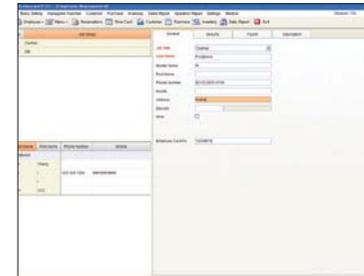
Staff management
Automatically manage and organize members of staff.
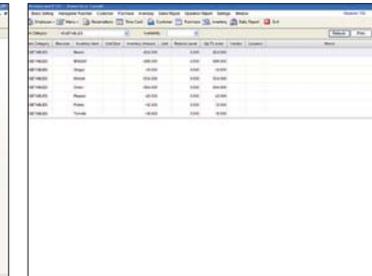
Inventory count
Automatic stocktaking program for current and past inventory management.
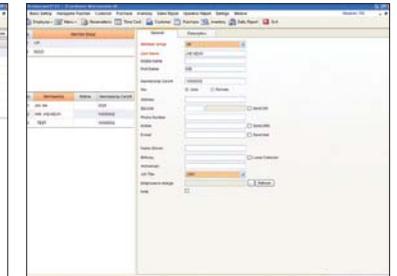
Customer & membership management
Provides information on customer trends and membership effectiveness to allow successful business analysis.
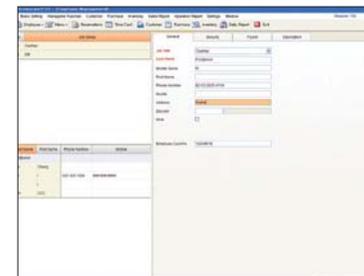
Smart sales analysis
With this smart tool, the business can analyze and organize its hourly, daily, monthly, yearly and per-customer sales for effective store management.
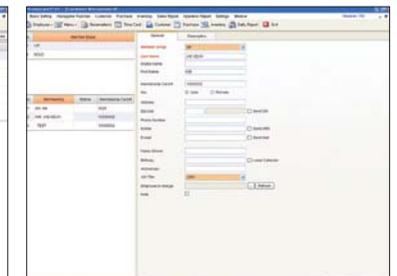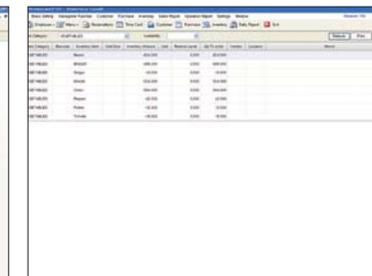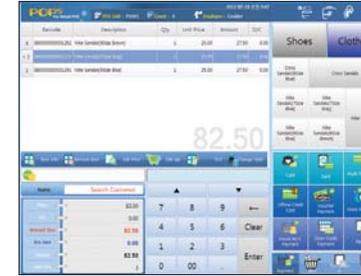
POPs Retail POS

The POPs retail solution brought to you by POSbank offers a brand new POS experience, including in-store management, inventory control, incoming/outgoing analysis and a wide variety of other features all in package. Its simple and logical interface, brought together with easy-to-use functionality allows any user to strengthen and take control of day-to-day business management.

Login screen

- Personalised sales report (via product/category and hourly/monthly/annual sales)
- Discount & promotions function
- 31 customisable skins
- Complex optional payment methods and foreign exchange calculation
- User-defined menu
- Multiple language support
- Customisable receipt printing
- Sales and inventory management
- Wide variety of easy-to-use functions
- Systematic security controls
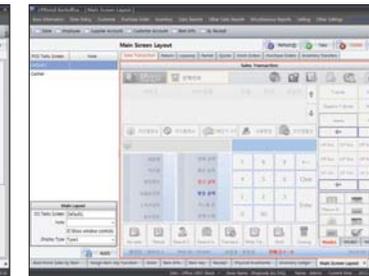- Multiple-store link function (inventory and order management)

Transaction screen
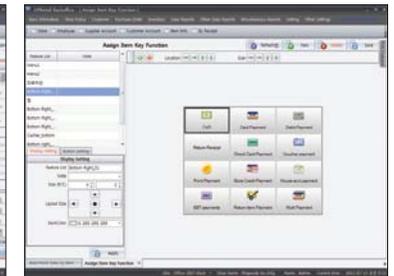

Payment screen
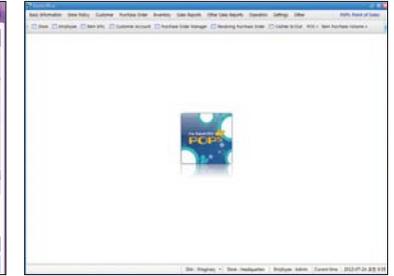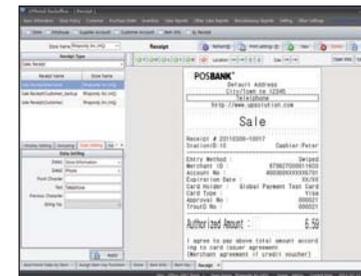

Back-office main screen
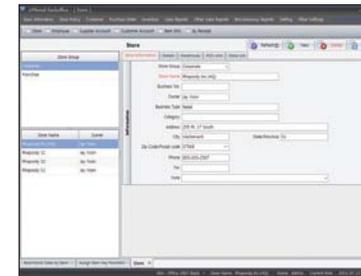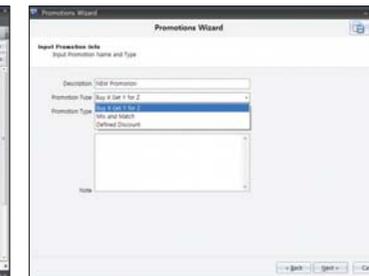

Store settings

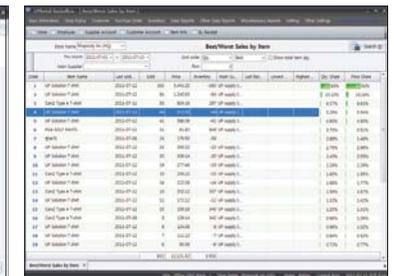**Transaction menu screen settings**

Button layout assignment

Receipt settings (type/data)

Promotions wizard

Sales report

Product inventory

POS terminals

AnyShop II

AnyShop Eco

mini0 II

AnyShop

IMPREX

BoxPOS

Receipt printers

A7

A10

POS Monitors

POSmo

Cash drawer EC410

Peripherals

PLU keyboard

Cash drawer PE4141S

Cash drawer PM4141S

Cash drawer PP4143

Solutions

POPs Restaurant POS

POPs Retail POS

www.posbank.com

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