



Top POS Provider in Korea, OKPOS

OKPOS is a leading POS company that is providing POS hardware, worldwide technical support, and unified call center services in Global Market. OKPOS has grown to be No. 1 in Korea in the design and manufacture of POS terminals. These terminals have been deployed globally across multiple industries and applications including retail Point-of-Sale, health care, hospitality, kiosks and more. This successful growth is based on understanding and meeting our customer requirements so they can build successful businesses

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About NICE GROUP 26P

About Us Flexible and Convenient POS System that can be adoptable every industry The best comprehensive company in Korea

Founded in 1993, OKPOS has grown to be No. 1 in Korea in the design and manufacture of touch screen terminals. These terminals haven been deployed globally across multiple industries and applications including retail Point-of-Sale, health care, hospitality, kiosks and more. This successful growth is based on adopting and meeting our customer requirements so they can build successful business.

OKPOS has been growing remarkably since 2009.

- Acquired certification for excellent service quality in Korea • ODM equipment distribution
- Expanded POS H/W Business Overseas to USA, China, Europe, and Africa
- Certified as an excellent job creation company by City of Seoul



- Supplied POS to Korea Tourism Organization
- 2009. Registered as a venture company (registration number: 202100101691)
- 2007. Establishment of TISPI Information Communication Corporation
- 2003. OKPOS brand launched
- 1993. Establishment of KIC

- Sponsorship company designated by Yeosu World Expo 2012
- Changed the name of OKPOS Corporation
- i-POS Series own production (i-9000, i-1500 model)

Payment Terminal POS Terminal NO.1 Top POS Provider in Korea **POS Printer**

- Awarded the Minister of the Future Creation Science Award
- Development and supply of self-developed hardware ZED-POS series
- Joins NICE Group as a subsidiary of Korea Electronics Finance
- Developed and supplied W-POS series, and Optimus-POS Selected as Good Design by Ministry of Commerce,
- Industry and Energy of W-POS



- (JTech C & C merger Company specialized in manufacturing wired and wireless payment terminals)
- Increased Capital by 2.7 billion won
- Supplied POS system to all stores at Souvenir shops in Incheon Asian Games
- Acquired re-certification of excellent service quality company in Korea
- Established Direct Factory Production and Operation (Bupyeong Plant in Inchon)
- Developed and supplied K-POS (K-9000) series
- Increased Capital stock 19.6 billion won

- Established OKPOS Flagship Store in Seoul
- Estimated launch new business model - Mini-KIOSK(OK-K1), Payment Terminal (NGT-1000 and NGT-2000)





White Back

Optimus is a best-seller in POS Terminal of OKPOS worldwide. Have a high reputed attractive design with Adapted multi touch Projected Capacitive Touch Screen. And **Optimus** is structured simple for users with I/O interface and line for easy maintenance.









Red Back



Orange Front



Orange Back

Specification

	Porcessor	Intel® Celeron® J1900 (2M Cache, 2.0 GHz) Intel® Core™ i3-7100U (3M Cache, 2.4 GHz) / Intel® Core™ i7-7500U (4M Cache, 2.7 GHz)
	Graphic	Integrated Intel® HD Graphics engine
System	Memory	2GB(up to 8GB) DDR3L or DDR4 SO-DIMM x 1
	Storage	M.2 SSD / 2.5" SSD or HDD
	OS	Windows 7, Windows 10, POSReady 7, Win10 IoT
	Audio	Realtek ALC662-VD
	Type	15" TFT LED Backlight LCD
Display	Resolution	1024 x 768
Display	Brightness	250~300 cd/m² (typ.)
	Touch	Projective Capacitive Touch(Multi 10 Point)
	Display	1 x VGA
	USB	6 (Rear 4, Back 2, USB 2.0 x 5 / 3.0 x 1) 4 internal (Reserved for MSR, SCR, i-Button/Touch Controller)
	Serial Port	4 x RS-232C (4 x RJ-45)
	LAN	1 x Gigabit Ethernet, RJ-45
Interface	Audio	1 x Line-out
	Cash Drawer Port	1 x CR Port, RJ-11(Option)
	Power DC-IN	Input100~240V/50~60Hz 1 x (4 Pin Connector)
	Power DC-OUT	12V OUT(2nd Display Power)
	Power Supply	Adaptor 60W(12V/5A), 96W(12V/8A)
	CDP	9.7" TFT LCD(1024 x 768), VFD(20 x 2 Lines)
Option	Card Reader	Magnetic Stripe Reader(MSR) Comply with ISO 7811, Track 1,2,3 IC Card Reader EMV Level 1, 2 i-button Reader(Dallas)





GCOD DESIGN

Super High Performance POS Terminal. **W-POS** includes 3 Inch Built-in Printer, and supports high performance CPU (i3, i7), visually stunning Wide-Screen, and Multi Touch Project Capacitive Touch Screen with bright and clear display and mutual size options (15.6" and 18.5").









15.6inch Front

18.5inch Front

15.6inch Back

18.5inch Back

Specification

		W-156	W-185
	Porcessor	Intel® Celeron® J1900 (2M Cache, 2.0 (Intel® Core™ i3-7100U (3M Cache, 2.4	GHz) - GHz) / Intel® Core™ i7-7500U (4M Cache, 2.7 GHz)
	Graphic	Integrated Intel® HD Graphics engine	
System	Memory	2GB(up to 8GB) DDR3L or DDR4 SO-DI	IMM x 1
	Storage	2.5" SSD or HDD	
	OS	Windows 7, Windows 10, POSReady 7, Win10 IoT	
	Audio	Realtek ALC662-VD	
	Type	15.6" TFT LED Backlight LCD	18.5" TFT LED Backlight LCD
Display	Resolution	1366 x 768 (16:9)	
Display	Brightness	250 cd/m² (typ.)	
	Touch	Projective Capacitive Touch(Multi 10 Poi	int)
	Display	1 x VGA	
	USB	6 (Rear 4, Back 2, USB 2.0 x 5 / 3.0 x 1 4 internal (Reserved for MSR, SCR, Touc	
	Serial Port	4 x RS-232C (3 x Powered DSUB-9, 1 x	x RJ-45)
	PS /2	1x PS/2 Keyboard/ Mouse Connector	
	LAN	1 x Gigabit Ethernet, RJ-45	
Interface	Audio	1 x Line-out	
intoriaco	Cash Drawer Port	1 x CR Port, RJ-11	
	Power DC-IN	Input100~240V/50~60Hz 1 x (4 Pin Connector) 1 x (3 Pin Connector) for Built-in Printer	г
	Power DC-OUT	12V OUT(2nd Display Power)	
	Power Supply	Adaptor 60W(12V/5A), 96W(12V/8A) Adaptor 60W(24V/2.5A) for Built-in Print	nter
	CDP	9.7" TFT LCD(1024 x 768), VFD(20 x 2 L	Lines) / Built-in module Type
Option	Card Reader	Magnetic Stripe Reader(MSR) Comply w IC Card Reader EMV Level 1, 2	vith ISO 7811, Track 1,2,3
	Printer	3 inch built-in Thermal Printer	





Higher Capability POS Terminal in Korea. Why this model is most popular in Korea? It is known to high quality design with soft curve. Easy and user-friendly maintenance is another feature. It adopts Thumb-Screw and sufficient I/O ports. And Guarantee comfortable work with Low noise and Low Heat by Fan-less method.



White







Combo 9.7inch Dual

15inch Dual

Specification

	Porcessor	Intel® Celeron® J1900 (2M Cache, 2.0 GHz) Intel® Core™ i3-7100U (3M Cache, 2.4 GHz) / Intel® Core™ i7-7500U (4M Cache, 2.7 GHz)
	Graphic	Integrated Intel® HD Graphics engine
System	Memory	2GB(up to 8GB) DDR3L or DDR4 SO-DIMM x 1
	Storage	2.5" SSD or HDD
	OS	Windows 7, Windows 10, POSReady 7, Win10 IoT
	Audio	Realtek ALC662-VD
	Type	15" TFT LED Backlight LCD
Display	Resolution	1024 x 768
Display	Brightness	250~300 cd/m² (typ.)
	Touch	Resistrive Touch
	Display	1 x VGA
	USB	6 (Rear 4, Back 2, USB 2.0 x 5 / 3.0 x 1) 4 internal (Reserved for MSR, SCR, i-Button/Touch Controller)
	Serial Port	4 x RS-232C (3 x Powered DSUB-9, 1 x RJ-45)
	PS /2	1x PS/2 Keyboard/ Mouse Connector
	LAN	1 x Gigabit Ethernet, RJ-45
Interface	Audio	1 x Line-out
interrace	Cash Drawer Port	1 x CR Port, RJ-11(Option)
	Power DC-IN	Input100~240V/50~60Hz 1 x (4 Pin Connector)
	Power DC-OUT	12V OUT(2nd Display Power)
	Power Supply	Adaptor 60W(12V/5A), 96W(12V/8A)
	CDP	15" / 9.7" TFT LCD(1024 x 768), VFD(20 x 2 Lines)
Option	Card Reader	Magnetic Stripe Reader(MSR) Comply with ISO 7811, Track 1,2,3 IC Card Reader EMV Level 1, 2 i-button Reader(Dallas)





Intelligent All-in-one POS Terminal! Everything is on the **M-POS** what you need. Include tiny and simple Barcode Scanner 1D/2D, 3-inch Built-in Printer, and 10.1" Compact Size LED monitor inside of the **M-POS**. Plus, first supports POS Terminal to support Android ever on an OKPOS.









Black Front

Black Side

White Front

White Back

Specification

	Porcessor	Intel Atom® x5-Z8350 Processor(2M Cash, up to 1.92 GHz)
	Graphic	Integrated Intel® HD Graphics engine
System	Memory	2GB(Standard) or 4GB DDR 3L SO-DIMM x1
System	Storage	64GB Flash
	OS	Win10 IoT Entry
	Audio	Realtek ALC662-VD
	Type	10.1" IPS LED Backlight LCD
Disalau	Resolution	1280 x 800
Display	Brightness	240~260cd/m² (typ.)
	Touch	Projective Capacitive Touch(Multi 10 Point)
	USB	5 (USB 2.0 x 4 / 3.0 x 1)
	PS /2	1x PS/2 Keyboard/ Mouse Connector
	LAN	1 x Gigabit Ethernet, RJ-45
Interface	Audio	1 x Line-out
interface	Cash Drawer Port	1 x CR Port, RJ-11
	Power DC-IN	Input100~240V/50~60Hz 1 x (3 Pin Connector)
	Power Supply	Adaptor 96W(24V/4A)
	Card Reader	Magnetic Stripe Reader(MSR) Comply with ISO 7811, Track 1,2,3 IC Card Reader EMV Level 1, 2
Option	Barcode	1D/2D Lazer Barcode Scanner
	Printer	3 inch built-in Thermal Printer





New OKPOS Model in 2019! ZED POS was most popular model in Korea they were sold nearby 200,000 since 2015. The model is back and upgraded with more powerful, more safety, and better performance.

Apply Projected Capacitive Touch Screen in order to better performance into the multi touch. Due to powerful stand, **ZED-II** is able to set Dual 15" monitor with great expandability All-In-One. Plus, we prepare empty space for utilized spare space into the stand of **ZED-II**.





Side



Back



Front

Side

Specification

	Porcessor	Intel® Celeron® J1900 (2M Cache, 2.0 GHz) Intel® Core™ i3-7100U (3M Cache, 2.4 GHz) / Intel® Core™ i7-7500U (4M Cache, 2.7 GHz)
	Graphic	Integrated Intel® HD Graphics engine
System	Memory	2GB(up to 8GB) DDR3L or DDR4 SO-DIMM x 1
	Storage	2.5" SSD or HDD
	OS	Windows 7, Windows 10, POSReady 7, Win10 IoT
	Audio	Realtek ALC662-VD
	Type	15" TFT LED Backlight LCD
Diaplay	Resolution	1024 x 768
Display	Brightness	250~300 cd/m² (typ.)
	Touch	Projective Capacitive Touch(Multi 10 Point)
	Display	1 x VGA
	USB	6 (Rear 4, Back 2, USB 2.0 x 5 / 3.0 x 1) 4 internal (Reserved for MSR, SCR, i-Button/Touch Controller)
	Serial Port	4 x RS-232C (3 x Powered DSUB-9, 1 x RJ-45)
	PS /2	1x PS/2 Keyboard/ Mouse Connector
	LAN	1 x Gigabit Ethernet, RJ-45
Interface	Audio	1 x Line-out
Interrace	Cash Drawer Port	1 x CR Port, RJ-11(Option)
	Power DC-IN	Input100~240V/50~60Hz 1 x (4 Pin Connector)
	Power DC-OUT	12V OUT(2nd Display Power)
	Power Supply	Adaptor 60W(12V/5A), 96W(12V/8A)
	CDP	15" / 9.7" TFT LCD(1024 x 768), VFD(20 x 2 Lines)
Option	Card Reader	Magnetic Stripe Reader(MSR) Comply with ISO 7811, Track 1,2,3 IC Card Reader EMV Level 1, 2 i-button Reader(Dallas)





NOVA ensures stability operation for retail transaction with High-End Performance Processor Intel® Kabylake 7th Generation. Outstanding stand design is minimized the waste space and vibration with short-line I/O Interface and diamond stylish stand.









White Front

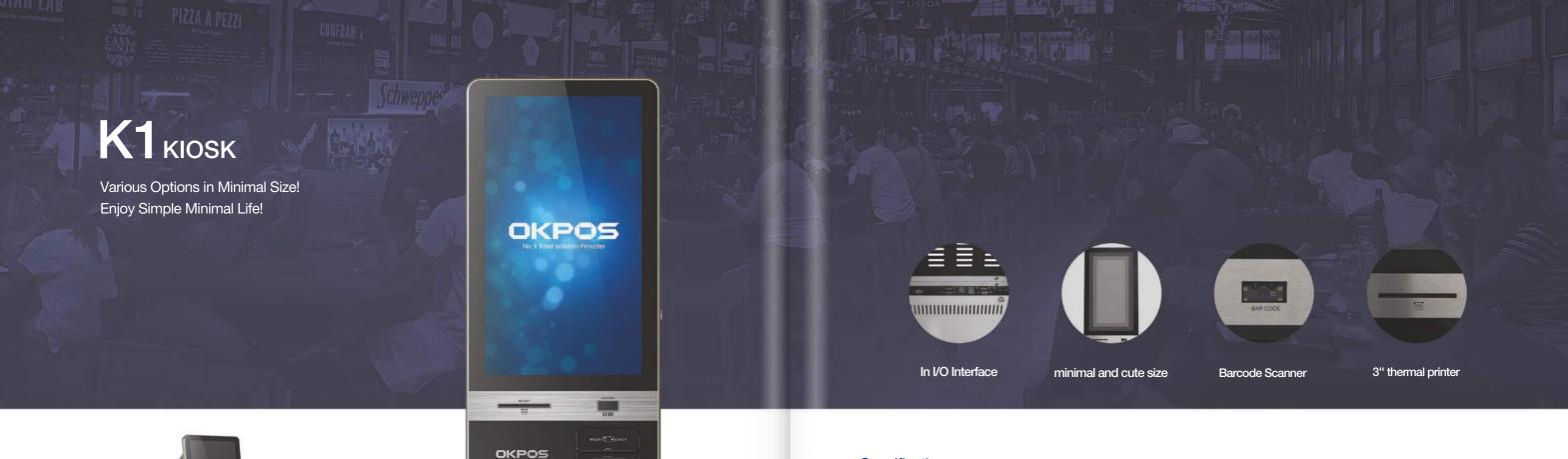
White Back

Black Front

Black Back

Specification

	Porcessor	Intel® Celeron® J1900 (2M Cache, 2.0 GHz) Intel® Core™ i3-7100U (3M Cache, 2.4 GHz) / Intel® Core™ i7-7500U (4M Cache, 2.7 GHz)
	Graphic	Integrated Intel® HD Graphics engine
System	Memory	2GB(up to 8GB) DDR3L or DDR4 SO-DIMM x 1
	Storage	M.2 SSD / 2.5" SSD or HDD
	OS	Windows 7, Windows 10, POSReady 7, Win10 IoT
	Audio	Realtek ALC662-VD
	Type	15" TFT LED Backlight LCD
Diaplay	Resolution	1024 x 768
Display	Brightness	250~300 cd/m² (typ.)
	Touch	Projective Capacitive Touch(Multi 10 Point)
	Display	1 x VGA
	USB	6 (Rear 4, Back 2, USB 2.0 x 5 / 3.0 x 1) 4 internal (Reserved for MSR, SCR, i-Button/Touch Controller)
	Serial Port	4 x RS-232C (4 x RJ-45)
	LAN	1 x Gigabit Ethernet, RJ-45
Interface	Audio	1 x Line-out
	Cash Drawer Port	1 x CR Port, RJ-11(Option)
	Power DC-IN	Input100~240V/50~60Hz 1 x (4 Pin Connector)
	Power DC-OUT	12V OUT(2nd Display Power)
	Power Supply	Adaptor 60W(12V/5A), 96W(12V/8A)
	CDP	9.7" TFT LCD(1024 x 768), VFD(20 x 2 Lines)
Option	Card Reader	Magnetic Stripe Reader(MSR) Comply with ISO 7811, Track 1,2,3 IC Card Reader EMV Level 1, 2 i-button Reader(Dallas)





Make an advance payment platform as the **KIOSK** on the OKPOS! Mini-Size is a good fit to set very effectively anywhere. Structured to put stand or the surface of a wall. More clear display with 21.5" Full HD, tiny and simple Barcode Scanner 1D/2D, and 3" thermal printer is contained the one platform.

OKPOS KIOSK make an epoch in order and pick up system your business!



Front



Side



Back



Side

Specification

	Porcessor	Intel® Celeron® J1900 (2M Cache, 2.0 GHz) / Intel® Celeron® Processor 3955U (2M Cache, 2.00 GHz) Intel® Core™ i3-7100U (3M Cache, 2.4 GHz) / Intel® Core™ i7-7500U (4M Cache, 2.7 GHz)
	Graphic	Integrated Intel® HD Graphics engine
System	Memory	2GB(up to 8GB) DDR3L or DDR4 SO-DIMM x 1
	Storage	2.5" SSD or HDD
	OS	Windows 7, Windows 10, POSReady 7, Win10 IoT
	Audio	Stereo Max 4W x 2
	Type	21.5" FHD LCD
Display	Resolution	1080 x 1920
Display	Brightness	250~300 cd/m² (typ.)
	Touch	Projective Capacitive Touch(Multi 10 Point)
	System Port	1x DC-12V 4-pin Power Input Connector, 1x DC-12V 2-pin Power Output Jack, 1x VGA Port, 1x PS/2 Keyboard/ Mouse Connector, 1x Ethernet Port, 3x USB 2.0 Port, 1x USB 3.0 Port, 1x Serial Port (RS-232/422/485), 2x Serial Port (RS-232), 1x Audio Jack (Line-out)
Interface	Rear Port	Shared with M/B system port USB x 1(2.0), Serial x 2(RJ50), LAN x 1(RJ45)
	Printer	3" Thermal Printer with Autocut Max 200mm/sec, 80mm Roll
Dissession	Body	330mm (W) x 736mm (H) x 313mm (L)
Dimension	Stand	400mm (W) x 420mm (H) x 898mm (L)
Option	Card Reader	Magnetic Stripe Reader(MSR) Comply with ISO 7811, Track 1,2,3 IC Card Reader EMV Level 1, 2 * Card Reader installation Hole provided for customer environment
	Barcode	1D/2D Lazer Barcode Scanner

NS-1100

Awesome Multi Signature Pad



Specification

	Porcessor	ARM® Cortex®-A5 Up to 600Mhz
System	Memory	SDRAM 1Gbit DDR2 SDRAM * 1
System	Memory(Flash)	Flash 2Gbit NAND *1
	OS	Embedded Linux 3.1X
	Display	4.5" TFT Color LCD
Display	Resolution	854 x 480
	Touch Panel	Projective Capacitive Touch
	Audio	Mono speaker (with 1W AMP)
Interface	Security Access Module	SAM Slot * 1
lilleriace	Communication I/F	UART * 1 (USB Port) / Inside UART * 1(USB Port)
	Power	Max 2A @ 5V
	Contactless	NFC (ISO 14443 type A/B, Mifare) MST for Samsung Pay
Option	Camera	5M Pixel
	Wireless	Bluetooth 4.x, Wi-Fi
	Barcode	1D/2D(QR Code) Barcode by 5M Camera

NS-100

Compact Color Signature Pad



Specification

Cuntons	Porcessor	ARM® Cortex®-M3
	Memory	64KByte
System	Memory(Flash)	128KByte
	OS	Firmware
	Display	2.8" Color TFT LCD
Display	Resolution	320 x 240
	Touch Panel	Resistive Touch
	Audio	Buzzer
Interface	Communication I/F	Serial x 2 (RJ11)
	Power	5V / 0.5A
Option	Contactless	NFC (ISO 14443 type A/B, Mifare) MST for Samsung Pay
	Wireless	Bluetooth 4.x

NM-1000

Mobile Bluetooth Printer



Specification

Ourstans	Porcessor	ARM® Cortex®-M3
	Memory	384KByte
System	Memory(Flash)	1MByte
	OS	Firmware
Diaplay	Printer Type	2" Thermal Printer, Max 85mm/sec.
Display	Roll Paper	50mm Paper Roll
	Audio	Buzzer
	Wireless	Bluetooth 4.x
Interface	Interface	Hardkey *2, Status LED, DC Jack for charging
	Power	1500mAh & 3.7V Li-ion Battery (*Option 2900mAh)
Option	Card Reader	Magnetic Stripe Reader(MSR) Comply with ISO 7811, Track 1,2,3, IC Card Reader EMV Level 1, 2

NP-1000

Passport Scanner



Specification

Dimensions	A145(W)mm x 90(L)mm x 60(H)mm
Communication	USB2.0 Full speed (12Mbps) UART
Power Supply	Adaptor DC 5V / 0.2A
MRZ Lines	1 line: IDL, CAN, 2 line: IDL2 cards, ePP 3 line: eID
Font Type	OCR B
Temperature	In operation: 0 °C to +50 °C Storage: -40 °C to +80 °C
Host operating Systems	Windows, Linux, Android
	Fast Reading
	Reducted footprint
	USB Powered
	Automatic detection

PRODUCT LINEUP

OKPOS Co., Ltd. has continued to grow since it started the credit card related information and communication business in 2003. Since 1995, OKPOS has made a leap as a professional POS company and has grown into a major POS hardware sales supplier in Korea under the brand OKPOS.

POS Terminals

Optimus

User Friendly Optimal POS System



W-POS

The Core of Evolution



K-POS

Stunning POS system with high level of performance



M-POS

Put Everything in one POS



ZED-II

More Better POS with more Modern Design



NOVA

Evolving Stylish Stand POS



KIOSK

OK-K1

Various Options in Minimal Size! Enjoy Simple Minimal Life!



Printer

OK-60

Multipurpose Printer with Compact Size



EFT POS Terminal

NGT-1000

Designed for Customers to use easily with Multi-function



NGT-2000

Modern, Simple, and Effective



Signatuare Pad

NS-1100

Awesome Multi Signature Pad



NS-100 Compact Color Signature Pad

Smart Fact

MSR

NM-1000

Mobile Bluetooth Printer



NP-1000

Passport Scanner





NICE has become the history of the Korean financial infrastructure industry.

Every moment over the last 31 years of NICE GROUP, we have ceaselessly tride to push the envelop.

We have charted new territories in the financial infrastructure sector and become the one and only comprehensive infrrastructure group in the world.

NICE GROUP Introduction

A formerly known as National Information & Credit Evaluation Inc., NICE GROUP was founded in 1986. It launched a comprehensive credit service in 1989 for the first time in Korea and has gradually expanded its business scope into adjacent areas, including ATM, credit card VAN and asset management. Not resting on its laurels, NICE GROUP has created or entered into new business territories and established its business portfolio consisting of three major pillars; credit information, financial service and manufacturing.

















Business Partners





No.1 Top POS Provider in Korea





