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# BIP-1300 Mobile POS

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Host를 지원하는 세계 최초 All-In-One PDA로 다양한 통신 지원  
IC Card Reader, MSR, 프린터, 바코드스캐너, 통신모듈 등이 장착된 컨버전스형 산업용PDA  
USB Host & Client, Bluetooth, IrDA, SD Slot(SDIO) 등의 다양한 다양한 주변기기 지원  
MSR 외에도 IC Contact type Card Reader를 지원, 통합결제 지원



- Intel PXA320 806MHz
- Windows Mobile 5.0 , Win CE 5.0
- 128MB RAM, 128MB ROM
- 3.5inch 260,000 color TFT LCD
- 2006 우수산업디자인 선정



Retail



Public Transport

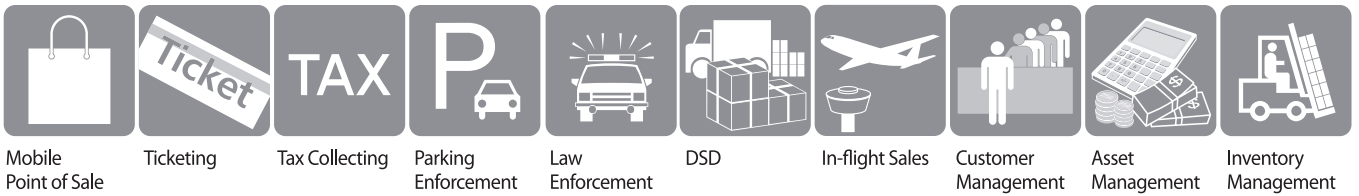


Hospitality



Finance

BIP-1300은 백화점결제, 주정차 단속, 주문관리, 주류 진품 판별 등에 최적화된 모바일 POS입니다. WiFi 무선통신, 3.5G 이동통신 및 GPS를 지원해 내부 및 이동업무에 모두 사용할 수 있습니다. 마그네틱카드, 스마트카드(IC/RF) 결제와 3.5"화면에 전자서명이 가능하며, 2MP 카메라와 1D 레이저, 2D 혹은 HD 이미지 스캐너로 정확하게 데이터를 수집할 수 있습니다.



© **BIP-1300 Model Spec.**

	BIP-1300 Secure	BIP-1300 Premium	BIP-1300 Smart
<b>PHYSICAL CHARACTERISTICS</b>			
DIMENSIONS (W X H X D)	87 (min.74) x 218 x 56.2 (min.29)mm / 3.4 (min.2.9) x 8.6 x 2.2 (min 1.1) inch		87 (min.74) x 230 x 62 (min.29) mm 3.4 (min.2.9) x 9 x 2.4 (min 1.1) inch
WEIGHT	Excluding battery: 412g Including battery: 502g	Excluding battery: 407g Including battery: 497g	Excluding battery: 460g Including battery: 550g
DISPLAY	3.5" QVGA with backlight, TFT-LCD, 260K, 240 x 320		
KEYPAD	21-key Numeric / 41-key QWERTY		21-key Numeric
STANDARD BATTERY	Rechargeable, 3.7V, 4,000mAh, Li-ion		
EXPANSION SLOT	Customer-accessible SD slot for removable memory cards up to 2G		
SIM/SAM SLOT	1 SIM / 3 SAMs		
PRINTER	2" thermal Printer (max. 90mm/sec)		
AUDIO	Speaker, Headset jack		
CAMERA	2 megapixel color camera	2 megapixel color camera with LED flash / Ultra bright LED flash (optional)	
GPS (optional)	Integrated GPS with AGPS and DGPS		
<b>PERFORMANCE CHARACTERISTICS</b>			
CPU	PXA 270, 520MHz	PXA 320, 806MHz	PXA 270, 520MHz or PXA 320, 806MHz
OS	Windows Mobile 5.0	Windows Mobile 6.1 or Windows CE 5.0	
MEMORY	128MB RAM / 128MB ROM (optional 256MB)	128MB RAM (optional 256MB) / 256MB ROM (optional 512MB or 1GB)	
INTERFACE	RS-232C, USB 1.1 Host & Client, Ethernet via cradle		
<b>USER ENVIRONMENT CHARACTERISTICS</b>			
OPERATING TEMP	-20°C to 55°C / -4°F to 131°F		
STORAGE TEMP	-30°C to 70°C / -22°F to 158°F		
HUMIDITY	93% non-condensing		
DROP SPEC	4ft. / 1.2m drop to steel surface with silicon case, 2drops per 6 sides		
<b>INTEGRATED RADIO</b>			
WWAN RADIO	GSM / GPRS / eGPRS (850, 900, 1800, 1900MHz)		
WLAN RADIO	IEEE 802.11b/g		
WPAN RADIO	Bluetooth V2.0+EDR, Class II	Bluetooth V2.1+EDR, Class II	
<b>DATA CAPTURE</b>			
BARCODE SCANNER	1D&PDF417 Laser Class II or 1D&2D CMOS Imager (HD optional)	1D&PDF417 Linear Imager or 1D&2D CMOS Imager (HD optional)	
RFID READER (optional)	ISO 14443 A/B (MIFARE, Calypso), ISO 15693		ISO 14443 A/B (MIFARE, Calypso), ISO 18092 (NFC), Felica
<b>TRANSACTION &amp; PAYMENT</b>			
MSR	Bi-directional, Track1,2,3, ISO 7810, ISO 7811, ISO 7813		
CONTACT PAYMENT	EMV Level 1&2, PBOC Level 1&2, China UnionPay approved, ISO 7816	EMV Level 1&2, ISO 7816	
CONTACTLESS PAYMENT	-	-	EMV Contactless Level 1&2 (Master PayPass, Visa Wave)
PIN TRANSACTION	PCI PED 2.0, APACS Common Criteria, GIE CB Approved	-	-



© **BIP-1300 Accessories**

