



Smart Desk dock System

P2C T7

Charging mount with printer, scanner, MSR, SCR, NFC included.

Expansive compatibility with a variety of tablets

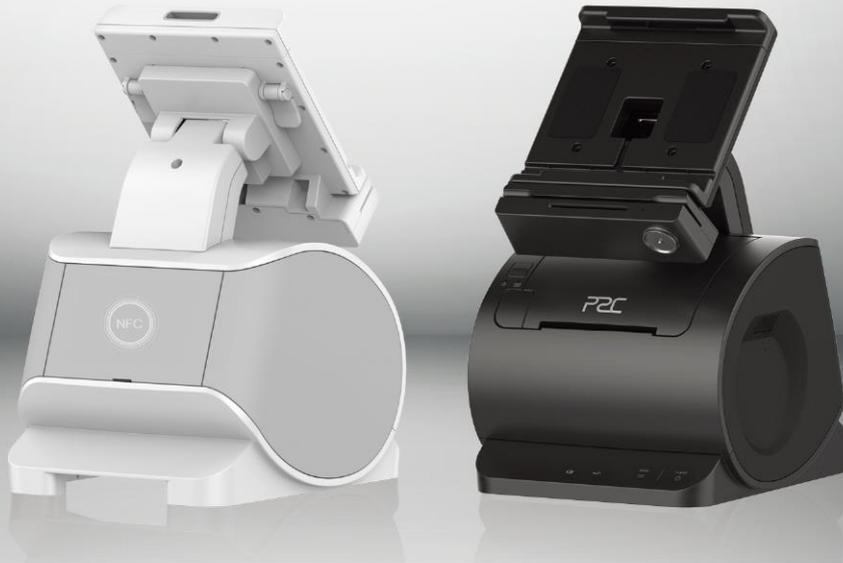
Durable and stable with a low center of gravity design



Fully functional

Solid and Exclusive Design
with Black & White Colors

Converts to desk POS



Smart Desk POS

- Tablet charger and mount/Chargable tablet mount
- Integrated printer + scanner + MSR + SCR + NFC
- Share screens with smooth and rotating screen



Wide range of compatibility

- Compatible with a variety of Android, windows based tablets
- Automatically control a variety of equipments



Safe Security Module

- Block illegal usage (able to assign website)
- Support PC/SC, IC Card Reader (International standard EMV Level 1 certified)
- Support Magnetic Stripe Data Encryption (AES)

T7		Details	Remarks
Cradle			
Host	ACA-Dock	Supported on ACA - Dock supporting Android Tablet.	Mountable tablet size 10 to 12 inches. (165~223mm), Android, Windows
	OTG Mode	Supported on all Android Tablet with Micro USB port.	
	CHARGE Mode	Supported on all Android Tablet with Micro USB port.	
I/O Interfaces	Host USB	ACA-Dock, OTG, Charger (Micro USB B or USB type A connector)	Refer to support lists for each Tablet
	Side USB	1 x USB type A port (Can be used for card reader)	
	External USB	3 x USB type A ports (on the bottom)	
	Serial	1 x RS-232 DB9 (on the bottom)	USB to Serial (FTDI-FT232R)
	Cash Drawer	1 x RJ11(+24V), Support Epson and Star Cash Drawer	
Printer	3" Thermal Receipt printer (12 by 24 fonts / 42 Colum) 1 x Feed Switch, 1 x Error LED, 1x Power LED Buffer size: 1Mbytes, Paper roll: 80mm, High speed: 170mm/sec LEDs and Key : Error LED, Power LED, Feed Key	USB to Serial (Silicon Labs - CP232) Supports the OPOS Driver for Windows Tablet Can be selectable to USB and Serial I/F by jumper	
Power Supply	Universal input (96~264VAC), DC24V/2.5A, 60 watt, level VI e-ciency		
Certifications	KC, FCC, CE, CB, PSE, RoHS, UL		
Dimensions	(322~365)mm x 185mm x 221mm(Height x Width x Depth)		
Weight	3.0Kg		
Indicate LEDs	Mode, Data,Power		
Key	Mode Select, Power on/off		
Options			
Magnetic Stripe Reader	MSR: Comply with ISO 7811, Support 1 & 2 & 3 track	Supports the MSR setting program for MS Windows	
Smart Card Reader	ISO7816 EMV level 1	Supports the OPOS Driver for MS Windows	
Dallas Reader (i-Button)	Dallas Reader (Supported i-Button)		
Scanner	1D/2D CCD Barcode Scanner (Scanner and NFC is not supported simultaneously)	EAN-13, EAN-8, UPC-E, UPC-A, Code 128, GS1-128(UCC/EAN-128), AIM-128, ISBT-128, Interleaved 2of 5, ITF-6, ITF-14, Industrial 2 of 5, Standard 2 of 5, Code 39, Codabar, Code 93, Code 11, GS1-DataBar(RSS), Plessey, MSI-Plessey, Matrix 2of 5, ISBN, ISSN, PDF417, Data Matrix, QR Code(2D only)	
NFC	NFC Module	ISO 14443A/B part 4 (ISO 7816), Mifare Classic, Type2, Topaz, ISO 15693, Card Emulation (ISO 14443 A part 4), Peer to Peer (Simple P2P), ISO 7816 Contact IC, EMVCo Level 1	

Product information and specifications are subject to change without notice