

PA-8525

NEW



The One-of-a-kind Highly Integrated Fanless 15" POS Terminal



Features

- Intel® Celeron® J1900 CPU
- 15" LCD display with Bezel Free Touch Screen
- Flexible design for versatile applications
- Optional 2"/3" easy loading thermal printer
- Optional MSR. i-Button & Fingerprint & RFID
- Small footprint and Streamline design
- It can be rotated 180° to operate with stand



Specifications

System	CPU Support	Intel® Celeron® J1900 CPU
	Memory	DDR3L SO-DIMM (1 slot, up to 8GB)
	Network	10/100/1000 Base-T Fast Ethernet
	Power Supply	72~120Watt Power Adapter
	Audio	2W Speaker
	System Weight	with power adaptor approx. 6kg
	Dimension	378 X 380 X 168mm
	O.S. Support	WIN8 / POSReady7
Storage	SATA	1 x 2.5" HDD or SSD
	USB	3 x USB on rear, 1 x USB on side bezel
	Serial Port	3 x DB9 (+5V/ 12V selectable)
	LAN	1 x RJ45
	VGA	1 x DB15
	Line Out	1 x phone jack
	Cash Drawer	1 + 1(option, with Y cable) x RJ11 (+12V or +24V selectable)
DC-in	1 x 4pin DC Power Jack	
I/O Ports	Customer Display	VFD kit, 20 columns and 2 lines, each column is 5 x 7 dots
	Printer	2" or 3" easy loading thermal printer with Auto cutter
	MSR & iButton	ISO I,II,III; JIS I,II and support information key
	RFID	ISO14443A Read /Write; ISO18092 Read only
	Fingerprint	8-bit grayscale, reader
Peripheral	LCD	15" TFT LCD
	Max. Resolution	1024x768
	Brightness	250 cd/m ²
	Touch Screen	5-wire Analog resistive
	Tilt Angle	29 ~ 50 degrees
Display	EMC & Safety	CE / FCC
	Operating Temp.	0 ~ 35° C
	Storage Temp.	-5 ~ 60° C
	Humidity	20 ~ 90%
Environment	*All information contained in this document is subject to change without prior notice. Please log on www.protech.com.tw to acquire latest information	

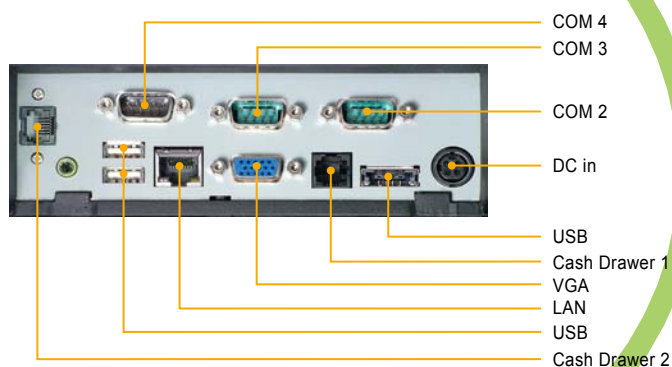
Highlights



Embedded VFD module or backmount 8" or 10.4" 2nd display



System I/O Ports



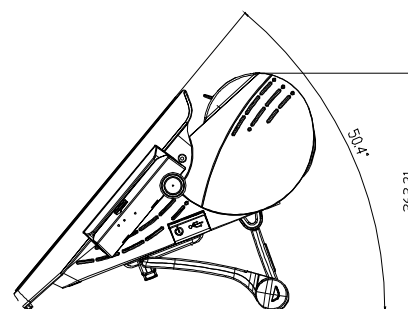
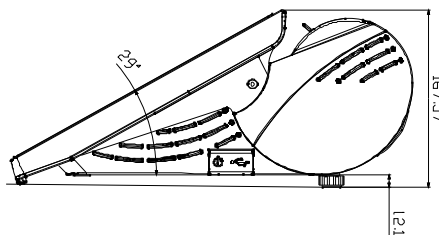
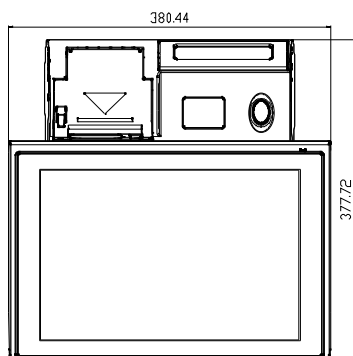
Ordering Information

Order No	Description
PA-8525RC-A0B	PA-8525 barebone, Intel® Celeron® J1900 15" POS /black /1024x768 LED Backlight , Resistance TouchScreen
PA-3122RZ-21A	DDR3L 2GB memory/ 2.5" HDD
PA-8525RZ-91A	Embedded MSR, PS2 interface
PA-8225RZ-51B	Embedded VFD module, RS232 interface
PA-8225RZ-42B	Embedded 3" Thermal Printer, USB interface
52-002-02012001	120 Watt Power Adaptor

Applications

- Hospitality
- Retail
- Replacement of ECR

Dimensions



unit: mm

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