



Features

- True fanless design with Intel® Celeron® J1900 processor
- Aluminum die casting back cover
- 15" true flat touch screen
- IP54 housing design without holes except I / O area
- All-in-One slim design
- Small stand with integrated power adapter
- HDD easy maintenance design
- Optional MSR / i-Button / fingerprint / VFD / 2nd display
- Optional integrated wireless LAN
- Wall mountable VESA 75 x 75 or 100 x 100 standard

Specifications



Microsoft



System	CPU Support	Intel® Celeron® J1900
	Memory	DDR3L SO-DIMM (1 slot, up to 8GB)
	Network	10 / 100 / 1000 base-T fast Ethernet
	Power Supply	72~120 watt power adapter
	Audio	2W speaker
	System Weight	With power adapter approx. 8 Kg
	Dimension	377 x 318 x 240 mm
	O.S. Support	Windows10 / Windows8.1 / POSReady7 / Android4.4
Storage	Water Proof	IP54 with panel PC (NOT including I / O area)
	SATA	1 x 2.5" HDD or SSD
	USB	4 x USB on rear, 1 x USB on side bezel
	Serial Ports	3 x RJ45, 1 x RJ45 (+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)
Peripheral	DC-In	1 x 4pin DC power jack
	Customer Display	VFD, 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	JIS-I or II, ISO Track1+2+3 (PS / 2 interface)
	2nd Display	8" or 10.4" or 15" LCD
	Fingerprint	8-bit grayscale, reader
	RAID	RAID 1
	RAID	RAID 1
Display	LCD	15" TFT LCD
	Resolution	1024 x 768
	Brightness	250 cd/m ²
	Touch Screen	Bezel-free 5-wire analog resistive or projected capacitive
Environment	EMC & Safety	CE / FCC
	Operating Temp.	0 ~ 35°C
	Storage Temp.	-5 ~ 60°C
	Humidity	20 ~ 90%

*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



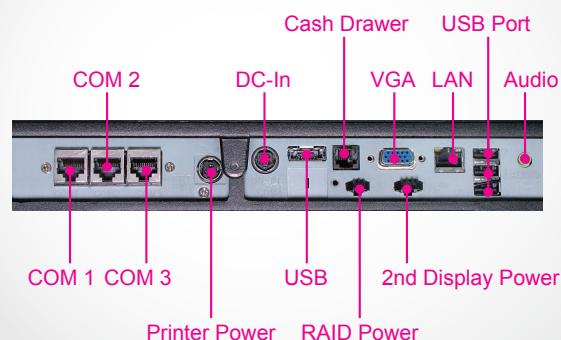
Ordering Information

Order No	Description
PA-6225RC-A0B	Intel® Celeron® J1900 with waterproof design and true flat resistive touch, 72W power adaptor
PA-6225RZ-41B	MSR, black, Protech, ISO I / II / III track, JIS I / II, PS2
PA-6225RZ-55B	Vacuum fluorescent display, 20 columns and 2 lines, each column is 5 x 7 dots
PA-6225RZ-52B	10.4" 2nd display, 1024 x 768
27-024-27403111	COM port RJ45 to DB9 cable

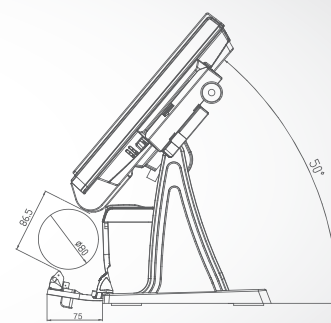
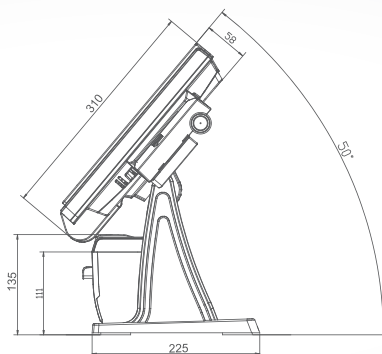
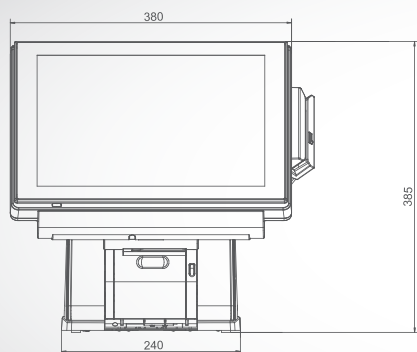
Applications

- Hospitality
- Food service

System I/O Ports



Dimensions



unit: mm