

# PA-6225

NEW



The 15" Waterproof Bezel Free Touch POS Terminal



## Features

- True Fanless Design with Intel® Celeron® J1900 CPU
- Aluminum Die Casting Backcover
- 15" True Flat Touch Screen
- IP54 Housing Design without Holes Exception 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

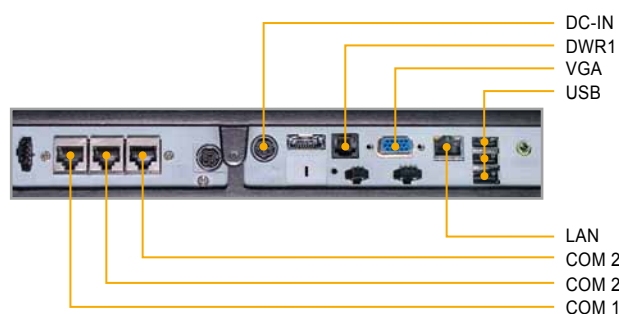
|             |                         |                                                              |
|-------------|-------------------------|--------------------------------------------------------------|
| System      | CPU Support             | Intel® Celeron® J1900                                        |
|             | 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 adaptor approx. 8 kg                              |
|             | Dimension               | 377 x 318 x 240 mm                                           |
|             | O.S. Support            | Win8 / POSReady7                                             |
| Storage     | Water proof             | IP54 with Panel-PC (NOT including I/O area)                  |
|             | SATA                    | 1 x 2.5" HDD or SSD                                          |
| I/O Ports   | 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) |
|             | DC-in                   | 1 x 4pin DC Power Jack                                       |
| Peripheral  | 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)                 |
|             | 2 <sup>nd</sup> Display | 8" or 10.4" LCD                                              |
|             | Fingerprint             | 8-bit grayscale, reader                                      |
|             | RAID                    | RAID 1                                                       |
| Display     | LCD                     | 15" TFT LCD                                                  |
|             | Resolution              | 1024 x 768                                                   |
|             | Brightness              | 250 cd/m <sup>2</sup>                                        |
|             | 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](http://www.protech.com.tw) to acquire latest information.

## Highlights



## System I/O Ports



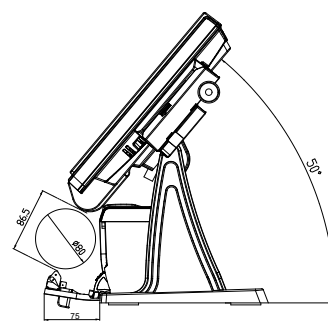
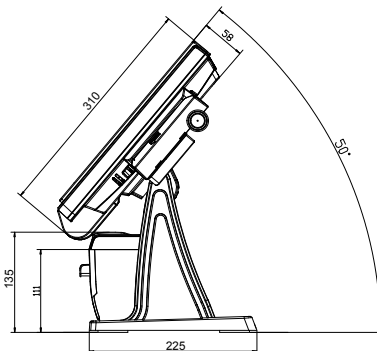
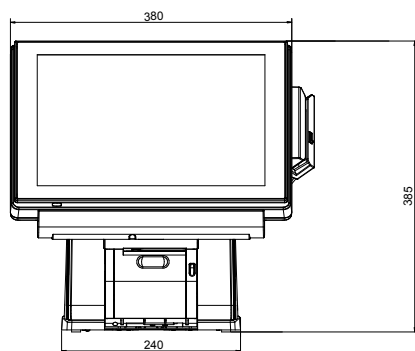
## Ordering Information

| Order No      | Description                                                                                   |
|---------------|-----------------------------------------------------------------------------------------------|
| PA-6225RC-A0B | Intel® Celeron® J1900 with Waterproof design and True Flat Resistive Touch, 72W Power Adaptor |
| PA-3251RZ-2JA | DDR3 2GB memory /2.5" HDD                                                                     |
| PA-3151RZ-51B | MSR, JIS-I or II, ISO Track1+2+3 (PS/2 interface)                                             |
| PA-6151RZ-41B | Vacuum Fluorescent Display, 20 columns and 2 lines, each column is 5 x 7 dots                 |
| PA-6151RZ-43B | 10.4" 2nd Display (800 x 600)                                                                 |
| Color         | Black                                                                                         |
| OS            | Win8, POSReady7                                                                               |

## Applications

- Hospitality
- Foodservice

## Dimensions



unit: mm

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