

# IEC-610P

## 10.4" LCD Panel PC with Intel Atom N270 Processor



### Features

- 10.4" TFT LCD Panel support 800x600 pixels
- Intel Atom N270 1.6G,L2 512K CPU
- 350 cd/m2 brightness
- Material:Aluminium magnesium Alloy(Better than Aluminium)
- Resistive Touchscreen
- Wifi Optional
- NEMA4/IP65 compliant front panel
- Meet standard VESA hole , support desktop stand / wall mount / swing arm mounting

### Specifications

| System                       |  |
|------------------------------|--|
| Motherboard                  | IEC-815N2D Motherboard   |
| CPU                          | Intel Atom N270 1.6G L2 512K                                   |
| RAM (Memory)                 | 1G DDR2  |
| Network                      | 1 x Intel 82574L Gigabit Lan                                   |
| HDD (hard disk )             | 2.5" HDD SATA250G  |
| Display                      | Intel GMA950, Up to 224M display                               |
| I/O Connector                | 3*RS232,1*RS232/422/485,1*VGA,1*LPT, 4*USB,1*GLAN,1*Audio      |
| Expansion                    | Wifi (Optional)  |
| Construction                 | Aluminum magnesium Alloy                                       |
| Color                        | Black  |
| Installation                 | Install on desk,Hanging on the wall or VESA cantilever install |
| Power connector              | 3 Pin connector  |
| Power Supply                 | DC12V input  |
| LCD Panel                    |  |
| Display Type                 | 10.4" TFT LCD  |
| Resolution                   | 800x600  |
| Luminance                    | 350 cd/m2  |
| Contrast Ratio               | 250:1  |
| Touchscreen(Optional)        |  |
| Type                         | Resistive Touchscreen  |
| Controller Interface         | Internal USB ( RS-232 interface option)                        |
| Light Transmission           | 81% or more  |
| Operating Force              | ≤250g  |
| Life Expectancy              | 10 Millions  |
| Environmental Specifications |  |
| Operating Temperature        | 0 °C to 60 °C  |
| Storage Humidity             | 5% to 95%@ 40°C , on-condensing                                |
| Vibration                    | 5-17Hz/1mm amplitude, 17-640Hz/1.5g acceleration               |
| Shock                        | 10G peak acceleration (11 msec. duration)                      |
| IP Leve (Front Panel)        | IP65   |
| Safty                        | FCC/VDE(Level A)   |
| MBTF                         | >50,000 hrs  |

| Packing info      |  |
|-------------------|--|
| Dimensions(WxHxD) | 294x234x68 mm  |
| Packing Dimension | 406x340x140 mm   |
| NET weight        | 4 KG   |
| Exporting packing | 12v @10A Power adapter x1, User manual x1,Warranty card x1, Packing list x1, Driver CD x1, Screws x1 bag, Touch pen x1, Clipx4 |

### Ordering Informations

|                 |   |
|-----------------|---|
| <b>IEC-610P</b> | IEC-610P Chassis,10.4" TFT LCD, 10.4" Touchscreen, IEC-815N2D Board, DDR2 1G Ram, 2.5" 250G SATA HDD, 12V@10A power adapter |
|-----------------|---|

### Dimensions Diagram

